





Illinois Institute  
of Technology  
UNIVERSITY LIBRARIES

FOR USE IN LIBRARY ONLY





ILLINOIS INSTITUTE OF TECHNOLOGY  
PAUL V. GALVIN LIBRARY  
35 WEST 33RD STREET  
CHICAGO, IL 60616



ILLINOIS INSTITUTE OF TECHNOLOGY

CHICAGO, 60616

The IIT Department of Architecture

announces

a free public lecture

"PROSPECTS OF HUMANITY"

(with films)

by R. BUCKMINSTER FULLER

World-renowned Inventor of the Geodesic Dome

8:00 P.M., Wednesday, January 20, 1965, IIT Campus

One of a series of lectures sponsored by

THE GRAHAM FOUNDATION

for Advanced Studies in the Fine Arts

The lecture will be held in the auditorium of Grover M. Hermann Hall, 3241 S. Federal Street, Chicago, Illinois, on the campus of Illinois Institute of Technology. The campus adjoins the 31st Street exits of both the Dan Ryan Expressway and Lake Shore Drive South, and is served by CTA Elevated and Bus. There is ample free parking in the IIT parking lots at the corner of 32nd and Dearborn Streets.



from

**IIT**

ILLINOIS INSTITUTE OF TECHNOLOGY

3601 S. WAASHAVE • IIT CENTER • CHICAGO ILLINOIS • 60616

RELEASE:

**IMMEDIATE**

Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

**Ed Hansen**  
225-9600, Ext. 2747

January 5, 1965

CHICAGO -- Illinois Institute of Technology received an unrestricted gift of \$10,000 from the Standard Oil Foundation, IIT President John T. Rettaliata said today.

Mr. T. G. Hanlon, a representative of the Standard Oil Foundation, presented the \$10,000 gift. He said the grant was made to IIT as a leading educational institution noted "for its general excellence, its contributions to national life, and the quality of its graduate education."

John E. Swearingen of Chicago, president of Standard Oil Foundation, in transmitting the grant to IIT said:

"We are placing no restrictions on the use of the funds granted as long as they are spent currently to improve education and are not used for endowment purposes. They may be applied wholly or in part toward research, faculty salaries, libraries, training teachers, operating costs, building programs, or any other purposes desired."

-more-



Digitized by the Internet Archive  
in 2011 with funding from  
CARLI: Consortium of Academic and Research Libraries in Illinois

The gift to IIT is one of 65 unrestricted grants totaling \$593,000 made in 1964 to outstanding private universities and colleges by three foundations. The foundations are Standard Oil Foundation, financially supported by the parent Standard Oil Company (Indiana); American Oil Foundation, supported by American Oil Company, Indiana Standard's principal domestic marketing-refining subsidiary; and Pan American Petroleum Foundation, financed by Pan American Petroleum Corporation, Indiana Standard's North American exploration-production subsidiary.

The three foundations have contributed more than \$6.3 million in support of higher education since 1952.







ILLINOIS INSTITUTE OF TECHNOLOGY  
3200 S. WABASH AVE. • IIT CENTER • CHICAGO, ILLINOIS • 60616

RELEASE:

**IMMEDIATE**

## Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

**Ed Hansen**  
**225-9600, Ext. 2747****January 11, 1965**

**CHICAGO -- Sen. Wayne L. Morse (D.-Ore.) will discuss the crisis in Viet Nam in a lecture to be delivered Friday, Jan. 15, 1965, on the campus of Illinois Institute of Technology. Morse is a member of the Senate Foreign Relations Committee.**

**The lecture is sponsored by the IIT International Relations Club; the Department of Political Science of Northwestern University; the International Relations Club, University of Chicago; the Division of Continuing Education of Roosevelt University; and the Chicago Council on Foreign Relations.**

**It will be held in Grover M. Hermann Hall at 32nd and S. Dearborn Streets and will begin at 8:15 p.m. Tickets are free, but reservations are limited to two apiece. The auditorium will be reserved only until 8:00 p.m., after which the public will be admitted. Ticket requests should be phoned to one of the sponsoring institutions:**

**Chicago Council on Foreign Relations -- RA 6-3860  
Illinois Institute of Technology -- 225-9600, Ext. 2901  
Northwestern University -- 492-5289  
Roosevelt University -- WA 2-3580, Ext. 201  
University of Chicago -- FA 4-8200, Ext. 265**



from



ILLINOIS INSTITUTE OF TECHNOLOGY

360 SOUTH WABASH AVE • IIT CENTER • CHICAGO ILLINOIS • 60606

Public Relations

Also serving: Institute of Gas Technology and Crear Libra

For further information on this release, contact

Ed Hansen  
225-9600, Ext. 2747

RELEASE: IMMEDIATE

January 13, 1965

CHICAGO -- The 27th Annual Meeting of the American Power Conference will be held at the Sherman House in Chicago on April 27-29, 1965, according to Dr. R. A. Budenholzer, director of the conference. Sponsored by Illinois Institute of Technology in conjunction with twenty-two engineering societies and universities, the meeting annually attracts some 3000 registrants engaged in virtually every aspect of the power industry.

The most far-reaching and versatile program in the conference's 27-year history is expected. It will include 31 technical sessions, three luncheons and an all-engineers dinner.

Among the principal speakers will be Dr. Glenn Seaborg, Chairman of the United States Atomic Energy Commission and Mr. Walker Cisler, President of the Engineers Joint Council, the Edison Electric Institute and the Detroit Edison Company.

Among the highlights of the technical program will be a session on the Coffen Station of the Central Illinois Public Service Company. This is a large mine-mouth plant now being built near Springfield, Illinois on a huge man-made lake of horsehoe design, for cooling of

-more-



ADD 1 -- American Power Conference

condenser circulating water. Other sessions, comparing nuclear and conventionally-fueled plants, both on an economic and practical basis, are also scheduled.

Several sessions devoted to massive power inter-ties now being planned in the Northwest, Southwest and Midwest will be featured along with a major session devoted to discussion of future planning in the light of the recently released National Power Survey of the Federal Power Commission.

Other areas to be given extensive treatment are industrial power plants, water technology, hydroelectric power, nuclear power, energy resources, education, and engineering manpower.

All persons interested in the power industry, or the wise utilization of our energy resources are cordially invited to attend. An advance program of the conference containing complete information may be obtained by writing to:

Dr. R. A. Budenholzer, Conference Director  
Illinois Institute of Technology  
IIT Center, Chicago, Illinois 60616



from



ILLINOIS INSTITUTE OF TECHNOLOGY

300 WABASH AVE • CENTER • CHICAGO ILLINOIS • 60606

## Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

Jay Burns  
842-9417

RELEASE: IMMEDIATE

January 14, 1965

CHICAGO -- Illinois Institute of Technology's basketball team has broken into the new year with favorable results, winning two out of three games they have played this month. Both Aurora and the University of Chicago fell before the Techawks while Navy Pier upset them last week. IIT's record now stands at five wins and five losses.

The Techawks will meet Lewis College January 14 for the second time this season, the enemy being the victor in the first game, 89-58. In that game, the Techawks played poorly, falling victim to many fast breaks. The Lewis squad has an impressive dossier, averaging 6'3" and 190 lbs. over the starting line-up. The team also includes eleven returning lettermen. Posing a big threat to IIT are 6'8" center Wayne Molis and 6'4" Duane Szymkowski, leading scorers and rebounders for the Flyers. At the present Lewis has won six and lost three.

The Techawks have been moving under the leadership of revitalized 6'6" center Jerry Arndt and 5'11" guard Jay Kurtzman. Kurtzman, high scorer for IIT, has an 18 point per game average while Arndt, who carries a 16 point per game average, leads the team in rebounds

-more-





with 12 per game. Con Caswick, senior guard, who had been the hot spot on the team before the Christmas recess and picked up 15 against Lewis in the previous game, but has since cooled off and is due for a good performance. Coach Glancy expects to see a lot of work from his big men against Lewis in order to draw fouls against the slower Lewis front men.

IIT will not see action again on the home courts until February 16, when they meet the University of Chicago for the second time. In the time lapse between, they play five games, against their better opponents: McKendree College, Loras, St. Ambrose, St. Procopius, and Wisconsin State in LaCrosse. Wisconsin, whom the Techawks play next, will certainly be one to chalk up if the Techawks take it. The Tartars have an undefeated record, 9-0, which the Techawks will try to tarnish on the 29th.





news release

**AMERICAN GAS ASSOCIATION, INC.**

605 Third Ave., New York, N. Y. 10016

For Immediate Release  
January 14, 1965

Contact: Charles D. Brower  
212-972-3605

A.G.A. SETS EXHIBIT, SYMPOSIUM

FOR CHICAGO ASHRAE MEETING

Six gas equipment manufacturers have joined with the American Gas Association to present the latest advances in gas cooling and total energy in a combined exhibit at the 17th International Heating and Air Conditioning Exposition, January 25 - 28 in Chicago's McCormick Place exposition center.

Concurrently a comprehensive symposium reviewing A.G.A.'s R&D programs on absorption cycle gas air conditioning and refrigeration systems will be presented January 25 at 2:30p.m. before the 1965 Semiannual Meeting of the American Society of Heating, Refrigerating and Air Conditioning Engineers (ASHRAE).

The six-paper symposium to be held at Chicago's Conrad Hilton Hotel will include subjects ranging from single and double effect absorption hardware to basic theoretical studies.

- more -



The 131-foot gas industry exhibit (booth numbers 1402 - 1416) will display gas absorption chillers, large and small tonnage gas engine driven compressor units and gas engine heat recovery equipment.

Joining A.G.A. in the exhibit are: Iron Fireman-Webster, Inc., The Ready Power Co., Atmos-Pak, Inc., Comfortemp (Div. Comfort Products), Waukesha Motor Company and Engineering Controls, Inc.



ASHRAE-A.G.A. SYMPOSIUM PROGRAM

Conrad Hilton Hotel, Williford Room, 2:30 p.m., January 25

THE ROLE OF A.G.A. RESEARCH IN ABSORPTION REFRIGERATION

Chairman - Dr. C. W. Wilson, Senior Research Chemist,  
Baltimore Gas & Electric Co., Baltimore,  
Maryland.

A General Survey of Work on Absorption Air Conditioning Systems  
Being Done by the A.G.A. Research Programs

Dr. R. C. Weast, Vice President, Research  
Con-Gas Service Corp., Cleveland, Ohio.

Theoretical Studies to Aid in Search for New Absorbent-Refrigerant  
Combinations

Dr. J. D. Birkett, Physical Chemist, and Dr. J. H. B.  
George, Group Leader, Arthur D. Little, Inc.,  
Cambridge, Massachusetts.

Studies to Aid in the Search for New Absorbent-Refrigerant Pairs

Dr. B. E. Eakin, Senior Scientist, Institute of Gas  
Technology, Chicago, Illinois.

Double Effect Absorption Refrigeration Machine

J. G. Murray, Chief Engineer, Absorption Chillers,  
Iron Fireman-Webster, Inc., Division of Electronic  
Specialty Company, Harrisonburg, Virginia.

Corrosion of Mild Steel in Concentrated Lithium Bromide Solutions  
at Elevated Temperatures

Dr. E. S. Snavely, Jr., Assistant Director of Chemical  
Research, TRACOR, Inc., Austin, Texas.

Ammonia-Water Solution Pumps for Absorption Cycles

Eugene Bahniuk, Manager, Product Research and Development,  
and B. H. Pauly, Vice President, Research and Engineering,  
The Weatherhead Company, Cleveland, Ohio.

NOTE TO EDITORS: Previous information released on this  
program listed Dr. R. C. Weast as Associate Director,  
Research, Con-Gas Service Corp. Dr. Weast has been  
promoted to Vice President of the firm, as shown  
correctly above.





from



ILLINOIS INSTITUTE OF TECHNOLOGY

3200 S. WABASH AVE • IIT CENTER • CHICAGO, ILLINOIS • 60616

Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

Ed Hansen  
225-9600, Ext. 2747

RELEASE: IMMEDIATE

January 20, 1965

CHICAGO -- "The citizen of the year 2000 will live in a world difficult to imagine; yet it is our responsibility to help shape his education today." This statement was made recently in a "position paper" published by Dr. John T. Rettaliata, president of Illinois Institute of Technology.

"In this age of change," Rettaliata writes, "education is our foremost resource. It is not enough merely to provide 'more' education. The challenges of our times call for a new educational focus on technology and man."

"Among the institutions to which one must look for leadership, universities of science and technology have a growing role and potential influence which only now is beginning to emerge. In a day when scientific advancement has become one of the dominant factors in our society, these technologically oriented institutions stand in a unique position to provide what Sir Eric Ashby, Master of Clare College, Cambridge, calls the 'cement between science and humanism.'"

This "position paper" is the first of a series in which Rettaliata intends to take up some of the specific areas in which a new age calls for new educational approaches.

-30-

Note to editor: Paper No. 1, "Education as our Foremost Resource," is enclosed.



from



ILLINOIS INSTITUTE OF TECHNOLOGY

360 W. WASHINGTON AVE. • IIT CENTER • CHICAGO, ILLINOIS • 60616

Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

Liz Levy  
225-9600, Ext. 2748

RELEASE: IMMEDIATE

January 21, 1965

CHICAGO -- Illinois Institute of Technology's Air Force ROTC will offer a new two-year program authorized under the ROTC Vitalization Act of 1964, it was announced today by Major Leonard S. Stone, IIT professor of aerospace studies.

"This new legislation authorizes institutions to offer both a four-year ROTC program and a two-year program," Stone pointed out. "This new two-year program, makes AFROTC available to transfer students from junior colleges and from colleges which do not offer AFROTC," he added.

Selection into the new two-year program will be based on the Air Force Officer Qualifying Test, results of the Air Force medical examination, recommendations of an interview board composed of senior AFROTC officers, and satisfactory completion of a six-week Field Training Course to be given at an Air Force Base next summer.

Students with two or more years of academic work to complete are eligible to apply for the program, and applications are being accepted now.

Interested students are urged to contact the professor of aerospace studies at their schools or write or phone the IIT AFROTC detachment.





ILLINOIS INSTITUTE OF TECHNOLOGY  
3200 S. WABASH AVE. • IIT CENTER • CHICAGO, ILLINOIS • 60616

Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

**Ed Hansen**  
**225-9600, Ext. 2747**

RELEASE:

**IMMEDIATE**

**January 22, 1965**

CHICAGO -- Developments in liquid refrigerants for use in air conditioners and refrigerators will be the subject of a talk at the Conrad Hilton Hotel, January 25 by Dr. B. E. Eakin, senior scientist at the Institute of Gas Technology, an affiliate of Illinois Institute of Technology.

Eakin will speak at the 1965 Semiannual Meeting of the American Society of Heating, Refrigerating and Air Conditioning Engineers (ASHRAE). He will discuss research on refrigerant liquids currently being conducted at IGT sponsored by the American Gas Association.

The ASHRAE meeting is being held concurrently with the 17th International Heating and Air Conditioning Exposition, January 25 through 29 at McCormick Place.

-30-

NOTE: See attached AGA release for further information.



from



ILLINOIS INSTITUTE OF TECHNOLOGY

3206 WABASH AVE • IIT CENTER • CHICAGO ILLINOIS • 60616

RELEASE:

**IMMEDIATE**

Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

**Ed Hansen**  
**225-9600, Ext. 2747**

January 22, 1965

CHICAGO -- Ronald P. Bell, a member of the faculty of Oxford University, has been designated the Kilpatrick Honorary Lecturer at Illinois Institute of Technology. Bell will deliver a series of five lectures on chemistry at the university, beginning on Feb. 9, 1965.

The series is named in honor of Martin Kilpatrick, chairman of the IIT Department of Chemistry from 1947 to 1960, a period of great growth and development in the department. Bell's subjects will be kinetic isotope effects and the halogenation of organic substances.

Mr. Bell is a Fellow of the Royal Society, University Reader in Chemistry at Oxford, and an internationally known scientist with many honors. He has been a fellow of Balliol College, Oxford, since 1933, president of the Faraday Society, a foreign member of the Royal Danish Academy of Arts and Science, and a guest lecturer at many universities in the United States and elsewhere. He has written three books in the general area of acids and bases and is the author of more than 200 papers in scientific journals.

-more-





The free lectures will be given in Room 115 of the IIT Chemistry Building, 33rd & Dearborn Streets. The schedule is as follows:

Feb. 9	7:45 PM	Kinetic Isotope Effects
Feb. 11	4:00 PM	Kinetic Isotope Effects
Feb. 15	7:45 PM	Halogenation of Organic Substances
Feb. 17	4:00 PM	Halogenation of Organic Substances
Feb. 19	4:00 PM	Halogenation of Organic Substances



from



ILLINOIS INSTITUTE OF TECHNOLOGY

3200 S. WABASH AVE • IIT CENTER • CHICAGO ILLINOIS • 60616

RELEASE: IMMEDIATE

Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

Liz Levy  
225-9600, Ext. 2748

January 25, 1965

CHICAGO -- The National Aeronautics and Space Administration (NASA) has awarded a one-year \$65,000 grant for research on a gaseous-core nuclear rocket to Illinois Institute of Technology, Dr. Martin A. Elliott, vice president for academic affairs, announced today. This is the largest one-year research grant allocated by NASA to the university.

Once perfected, the nuclear rocket will travel from 3 to 10 times the speed of rockets today, according to Dr. Herbert Weinstein, assistant professor of chemical engineering. Weinstein, one of the principle investigators in this project, co-authored the first paper (1960) on one of the more promising types of gaseous-core nuclear rockets.

He cited two basic differences between gaseous-core nuclear rockets and the conventional chemical rockets in use today or prototypes of solid-core nuclear rockets now being developed. Gaseous-core rockets depend upon nuclear rather than chemical reactions to provide required energy, and the melting point of solid materials is not the limit of propellant temperature. This suggests that gaseous-core rockets can achieve speeds far greater than conventional rockets, because the higher the temperature of the propellant, the faster the rocket travels.



from



ILLINOIS INSTITUTE OF TECHNOLOGY

3200 WABASH AVE • IIT CENTER • CHICAGO ILLINOIS • 60616

Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

Liz Levy  
225-9600, Ext. 2748

RELEASE:

IMMEDIATE

January 26, 1965

CHICAGO -- Commencement exercises will take place at Illinois Institute of Technology on January 29 with approximately 292 graduate and undergraduate students receiving degrees.

Of this total, according to Mr. Fred Eckford, IIT registrar, 187 will have earned bachelor of science, 84 master of science and 21 doctor of philosophy degrees.

The commencement address, "In Perspective," will be delivered by Harris Perlstein, chairman of the board of the Pabst Brewing Co., and a member of the IIT board of trustees since 1935.

Two honorary doctor of laws degrees will be awarded at the exercises, one to Perlstein and one to Ronald Percy Bell. Bell, an internationally known British scientist, is a member of the faculty at Oxford university.

Commencement will begin at 8:15 in Grover M. Hermann Hall auditorium, 40 W. 33rd Street.



from



ILLINOIS INSTITUTE OF TECHNOLOGY

3200 S. WABASH AVE. • IIT CENTER • CHICAGO, ILLINOIS • 60616

Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

Ed Hansen  
225-9600, Ext. 2747

RELEASE: 8:00 PM, Friday, Jan. 29, 1965

January 28, 1965

CHICAGO -- "Total college enrollment in 1914 was 379,000 out of population of 99,000,000, or slightly under four-tenths of one per cent, while today, with the population about 193,000,000 and a college enrollment of about 5,000,000, this percentage has gone up to about 2.6 per cent. So we are six times better off than we were fifty years ago in that respect. Even so, we are not meeting our vital national needs."

This statement was made by Harris Perlstein, chairman of Pabst Brewing Company, in his commencement address at the graduation ceremonies of Illinois Institute of Technology, Jan. 29, 1965. In his speech, Mr. Perlstein recounted the changes that have taken place in the world of science and technology since his graduation in 1914 from IIT's predecessor institution, Armour Institute of Technology.

"The measurements of the changes that have taken place in the last fifty years are awesome," Perlstein said. "In that space of time the population of the world has doubled and the population of the United States has increased by 95 per cent...actual studies lead to the conclusion that understanding and utilization of natural forces has moved farther already in the Twentieth Century than in all the previous years of man's history."

-more-





Mr. Perlstein noted that our gross national product has gone up from some 40 billion dollars in 1914 to 622 billion in 1964, and that, allowing for inflation, this still represents an increase of 400 per cent as against a population rise of 95 per cent.

"Meanwhile," he said, "science has ceased to be regarded as something remote, to be the province of those who live in ivory towers, and has become instead the requisite tool for modern life and progress."

"Scientific research is the search for truth and understanding--it is a search not only for the new, but for a better understanding of what was previously known. The old truths that this university has clung to are those which must be remembered by men and by nations if we are to succeed in tempering our knowledge with wisdom. Self-respect, self-reliance, dignity, diligence, integrity and concern for our fellows--all of these are no less important now and will be no less important in the future than they have been in the past."

Mr. Perlstein stated that Armour Institute of Technology, founded in 1892 as the first college of engineering in the Chicago area, and the Lewis Institute, established in 1896, can be realistically looked upon as products of the Twentieth Century, because both institutions, as well as offering scientific and technological education, fully recognized that an educated man must be one who has been taught to think, and to know the importance of integrity in both the moral and intellectual sense of that word. The Armour and Lewis Institutes merged in 1940 to form Illinois Institute of Technology.



At the commencement exercises an honorary doctor of laws degree will be bestowed on Mr. Perlstein, who has been a member of the IIT board of trustees since 1935. Ronald Percy Bell, a distinguished British chemist and member of the faculty of Oxford University, will also receive an honorary LL.D. at the ceremonies.



from



ILLINOIS INSTITUTE OF TECHNOLOGY

3200 S. WABASH AVE • IIT CENTER • CHICAGO ILLINOIS • 60616

Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

225-9600, Ext. 2748

RELEASE: IMMEDIATE

has received a degree in  
from Illinois Institute of Technology, Chicago, at commencement  
exercises which were held at Grover M. Hermann Hall on the IIT  
campus on January 29, 1965.

son of

is a graduate of



from



ILLINOIS INSTITUTE OF TECHNOLOGY

3200 S. WABASH AVE • IIT CENTER • CHICAGO, ILLINOIS • 60616

Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

**Ed Hansen**  
**225-9600, Ext. 2747**

RELEASE:

**IMMEDIATE**

**February 3, 1965**

**CHICAGO -- Approximately 135 city, county and state officials and others will attend a course entitled "The Elements of Air Quality Management" to be given at Illinois Institute of Technology, February 8-12. The course will be taught by the U. S. Public Health Service and sponsored by the Northeastern Illinois Planning Commission and the IIT Metropolitan Studies Center.**

**The course outlines the nature of the air pollution problem and provides technical personnel with the tools and concepts necessary to control it.**







ILLINOIS INSTITUTE OF TECHNOLOGY

3200 S WABASH AVE • IIT CENTER • CHICAGO, ILLINOIS • 60616

Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact.

225-9600, Ext. 2747

RELEASE:

IMMEDIATE

CHICAGO --

will attend a course entitled "The Elements of Air Quality Management" to be given at Illinois Institute of Technology, February 8-12. The course will be taught by the U.S. Public Health Service and sponsored by the Northeastern Illinois Planning Commission and the IIT Metropolitan Studies Center.

The course outlines the nature of the air pollution problem and provides technical personnel with the tools and concepts necessary to control it.

The following information was obtained from the files of the  
 Department of the Interior, Bureau of Land Management, and the  
 Bureau of Reclamation, regarding the land parcels described  
 in the attached schedule. The parcels are located in the  
 State of California, and are owned by the United States of  
 America. The parcels are described as follows:

Parcel 1: Located in the County of [redacted], State of  
 California. The parcel is approximately [redacted] acres in  
 size. It is bounded on the north by [redacted], on the east  
 by [redacted], on the south by [redacted], and on the west  
 by [redacted]. The parcel is currently used for [redacted]

Parcel 2: Located in the County of [redacted], State of  
 California. The parcel is approximately [redacted] acres in  
 size. It is bounded on the north by [redacted], on the east  
 by [redacted], on the south by [redacted], and on the west  
 by [redacted]. The parcel is currently used for [redacted]

Parcel 3: Located in the County of [redacted], State of  
 California. The parcel is approximately [redacted] acres in  
 size. It is bounded on the north by [redacted], on the east  
 by [redacted], on the south by [redacted], and on the west  
 by [redacted]. The parcel is currently used for [redacted]

Parcel 4: Located in the County of [redacted], State of  
 California. The parcel is approximately [redacted] acres in  
 size. It is bounded on the north by [redacted], on the east  
 by [redacted], on the south by [redacted], and on the west  
 by [redacted]. The parcel is currently used for [redacted]

Parcel 5: Located in the County of [redacted], State of  
 California. The parcel is approximately [redacted] acres in  
 size. It is bounded on the north by [redacted], on the east  
 by [redacted], on the south by [redacted], and on the west  
 by [redacted]. The parcel is currently used for [redacted]



ILLINOIS INSTITUTE OF TECHNOLOGY  
3200 S. WABASH AVE. • IIT CENTER • CHICAGO, ILLINOIS • 60616

Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

RELEASE:

February 4, 1969

MEMO TO CITY AND ZONE EDITORS

The Illinois Institute of Technology Inter-Cultural Center  
3200 S. Wabash Avenue, Chicago, Illinois 60616, is pleased to announce the IIT  
Arab Students Association (ASA) will be presenting a series of events and exhibits  
and as follows:

Monday, February 10 -- 10:00 a.m. - 1:00 p.m. Official opening of the Arab  
exhibits in the ICC Lounge.

Tuesday, February 9 -- 7:00 p.m. - 9:00 p.m. Cultural program which  
will include a performance by the Arab Students Association in the  
ICC Lounge.

Wednesday, February 10 -- 10:00 a.m. - 1:00 p.m. Exhibition of student  
Arab exhibits in the ICC Lounge.

Thursday, February 11 -- 7:00 p.m. - 9:00 p.m. Entertainment about  
Arab culture and history. The program will be entitled, "Three  
Religions of the Middle East: Islam, Christianity and Judaism" and will be shown in the ballroom of  
Grover W. Hubbard Hall, 3200 S. Wabash.

Friday, February 12 -- 1:00 - 3:00 p.m. Music for stringed  
instruments and songs performed by Arab students in the  
ICC Lounge.

All events are free and open to the public.





RELEASE:

IMMEDIATE

## Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

Ed Hansen  
225-9600, Ext. 2747

February 4, 1965

CHICAGO -- To provide for effective management of its growing research volume, which this year will total about \$2.3 million, the Institute of Gas Technology, affiliate of Illinois Institute of Technology, has appointed two new associate directors and reorganized its R&D staff into four divisions, each with its own manager, reports Dr. H. R. Linden, IGT director.

Leonard W. Fish, formerly of Esso Research and Engineering Co., is associate director for A.G.A. (American Gas Association) program development. Jack M. Reid, formerly IGT manager of technical development, is associate director for IGT program development.

The four new divisions and their managers are: Process Research--Frank C. Schora, formerly of Arthur D. Little, Inc.; Engineering Research--Theodore F. Koch, formerly of General American Transportation Corp., MRD Division; Techno-Economics Research--Thomas J. Joyce, IGT economist; and Chemistry and Physics Research--no appointment yet, temporarily managed by Jack Huebler, associate director for research.





ILLINOIS INSTITUTE OF TECHNOLOGY

WASH AVE • IIT CENTER • CHICAGO ILLINOIS • 60616

## Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

February 10, 1965

RELEASE:

IMMEDIATE

CHICAGO -- For the first time, groups from six Chicago area colleges and universities will gather on the Illinois Institute of Technology campus on February 20, to compete in "The Chicago Folk Festival." Cash prizes are to be awarded to three of the contesting groups on the basis of originality, showmanship, and proficiency. "We hope that this will lead to the stimulation of more inter-collegiate competition between schools in the area," Tony Knapp, vice-president of the IIT sophomore class, stated.

The groups participating are: "The Alehouse Singers" from the University of Chicago; "Bryan's Boys" from IIT; "The Crossroads Trio" from DePaul University; "McD and B" from IIT; "Mickey and Peggy" from Mundelein College; "The Overlann Four" from Purdue University; "Potpourri III" from Northwestern University; and the "Rathskellar Singers" from IIT. The festival will be held in IIT's Grover M. Hermann Hall, 3200 S. Dearborn at 8:00 p.m. The event is open free to the public.

-30-

For further information call:

Peggy Kamp, 225-9600, Ext. 2748





Shown above are the "Rathskellar Singers," a folksinging group from Illinois Institute of Technology, who will participate in the Chicago Folk Festival to be held February 20 on the IIT campus. Seated is Marty Magera, 917 1/2 Greenleaf, Wilmette. Standing left to right are Richard Kaye, 26W686 Washington, Winfield, and Cab Elliot, 10631 S. Harding.





ILLINOIS INSTITUTE OF TECHNOLOGY

4041 WALKER HALL • IIT CENTER • CHICAGO, ILLINOIS • 60606

RELEASE: IMMEDIATE

## Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

Ed Hansen  
225-9600, Ext. 2747

February 11, 1965

CHICAGO -- Two public lectures on, "Chicago's Public Education--Its Problems and Challenges," will be held at Illinois Institute of Technology under the auspices of the IIT Metropolitan Studies Center on February 17 and March 3.

The speakers and their subjects will be: (Feb. 17) Warren Bacon, member of the Chicago Board of Education, "Current Problems of Chicago's Board of Education"; and (Mar. 3) Leon Despres, Alderman of the Fifth Ward, "What Kind of Education Is Chicago Entitled to Have?"

Both lectures will be held in the ballroom of Grover M. Hermann Hall, 32nd and Dearborn Streets, at 8:00 p.m. A question-and-answer period will follow each lecture.



## Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

Ed Hansen  
225-9600, Ext. 2747

RELEASE: IMMEDIATE

February 12, 1965

CHICAGO -- Two one-week courses in X-ray diffraction analysis will be offered this summer at Illinois Institute of Technology. The courses, which will be under the direction of Dr. Leonid V. Azaroff, IIT professor of metallurgical engineering, will be given during the weeks of June 7-11 and June 14-18.

The first course, entitled "The Powder Method in X-Ray Analysis," is for beginners with no previous familiarity with X-ray diffraction. It is intended to introduce students to the use of X-ray diffraction methods in an analysis of polycrystalline materials.

The second course, entitled "Advanced Methods in X-Ray Analysis," is intended for those familiar with the fundamentals and is designed to provide the background necessary for the analysis of more complex problems than those covered by the first course.

Attendance at each course is limited to twenty persons and tuition is \$150.00 per course. Inquiries should be addressed to Prof. Leonid V. Azaroff, Department of Metallurgical Engineering, Illinois Institute of Technology, Chicago, Illinois 60616.

-30-

Note: Brochure enclosed



## Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

Jay Burns  
842-9417

RELEASE: IMMEDIATE

February 16, 1965

CHICAGO -- Illinois Institute of Technology's basketball team will see action at DeLaSalle H. S., 35th and Michigan, after a month long road trip. On Feb. 16 at 8:00 p.m. the Techawks will meet for the second time this season with the University of Chicago.

Chicago, which ranks with the top ten small colleges in defense, defeated Knox College, leader of the Midwestern Conference, 79-66, last Saturday.

Now holding a 5-6 record, Coach Stamph will start two freshmen and three Sophomores against the Techawks. A six-foot-five center, Campbell, one of the starting freshmen, set a new scoring record against Knox, dumping in 32 points. Chicago has won three out of their last four games, defeating Illinois College in Jacksonville, Detroit Institute of Technology and Knox College, and bowing to Albion College.

IIT, victorious in the previous contest with Chicago 52-48, will be seeking a more decisive win on Tuesday. Entering the game with a 6-10 record the Techawks cagers will also be trying to end a four game losing stretch. The team's last win was a hard-fought triumph over Wisconsin State College in La Crosse, 86-74. Wisconsin had lost only

-more-





one game out of fourteen before they engaged IIT. Although the sequence of losses after the Wisconsin game does not sound impressive, many difficulties befell the team; semester grades claimed the usual quota of men from the squad, while sickness caused the absence of starters Con Caswick and Jerry Arndt from the McKendree game.

Leading the team through the trying string of losses was sophomore forward Bob Jewett, averaging 18 pts. per game during the last five games.

On the 19th of this month, the Techawks will entertain St. Ambrose. St. Ambrose, a strong team this year, defeated IIT earlier this month.

LINEUPS

IIT (6-10)

Jewett*	F	6-1	31	Soph.
Rhetta*	F-C	6-4	25	Sr.
Kurtzman*	G	5-11	24	Soph.
Arndt*/	C	6-6	41	Jr.
Caswick*/	G	5-11	32	Sr.
Skalka#	F-G	6-1	12	Soph.
Britt#	G	5-11	13	Fr.
Darling	G-F	6-1	11	Sr.
Cooke	F	6-1	22	Fr.
Urban	F	6-1	21	Fr.

Coach -- Glancy  
Asst. -- Maracich

UNIVERSITY OF CHICAGO (5-6)

Campbell*	F	6-5	52	Fr.
Hoganson*	C	6-5	50	Soph.
Pearson*	G	5-8	21	Fr.
Peterson*	F	6-3	44	Soph.
Shuchter	G	6-1	34	Sr.
Day*	G	6-3	10	Fr.
Curran		6-2	20	Soph.
Gekas		6-1	40	Soph.
Link		6-2	30	Jr.
Zilavy		6-1	42	Soph.
Murlas		5-9		Fr.
Greenberg		5-11		Fr.

Coach -- Stamp

\* Probable Starters

/ May not start because of illness in which case # will start.



The varsity wrestling team will meet Lewis College at IIT on Monday the 15th at 4:00. The Techawk grapplers, who haven't wrestled for a month, hope to better their 1-3 record. On the 17th, North Park will travel to the Institute gym. The meet time is 4:00.

As a result of scholastic depletions, IIT dropped their last two swimming meets--to North Park 68-27 and to Wright Jr. College 48 1/2-46 1/2, and placed in the lower division at the Rockford Relays, which Principia College won. However, some fine individual performances were turned in. Bruce Mate placed 4th out of 17 over all individuals in the Rockford meet and, along with Dick Hoeschele, Pete Onni and Steve Keller took a third in the breaststroke-butterfly event.

In the North Park meet, Bruce Mate took a first in diving while Hoeschele and Keller also took 1sts in the 160 yd. individual medley and 100 yd. freestyle respectively.

Coach Ted Erikson believes that the team has an even chance against Wilson Jr. College, when the two teams meet this Tuesday, Feb. 16, at 5:15 p.m. at the Valentine Boys Club, 34th and Emerald Streets.



## Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

Liz Levy  
225-9600, Ext. 2748

RELEASE: IMMEDIATE

February 16, 1965

CHICAGO -- Mr. Yeheskel Barnea, Israel consul for press and information, will officially open Illinois Institute of Technology's Israel Week at 4:00 p.m., February 23, in the IIT inter-cultural center.

Presented by the IIT Israeli student organization, Israel week will offer films about Israel, slides, exhibitions of Israeli culture, Israeli folk dancing and refreshments.

The program is as follows:

Tuesday, February 23, 4:00 p.m. -- Official opening and refreshments in the IIT inter-cultural center, 55 E. 33rd Street.

Wednesday, February 24, 4:30-6:00 p.m. -- Three 30 minute movies will be shown in the Grover M. Hermann Hall auditorium, 3241 S. Federal.

Wednesday, February 24, 8:00-9:00 p.m. -- Slides from Israel will be shown with explanation by Dr. Y. Brada of the Hebrew University in Jerusalem. Social hour with refreshments will follow in the intercultural center.

Thursday, February 25, 5:00-6:00 p.m. -- The Trio Aliz will present an hour of Israeli folk dances and songs. Everyone will have an opportunity to learn a dance. Place: Grover M. Hermann Hall auditorium.

Friday, February 26, 4:30-5:30 p.m. -- Two more movies will be shown in Grover M. Hermann Hall auditorium.

All events are free and open to the public, and the Israeli exhibit will be open from 9 to 5 everyday.



The IIT inter-cultural center will hold an international festival, Saturday, February 27 at 8:00 p.m. Students from Europe, Asia, Africa, North and South America will present a musical program of song and dance, and international pastries will be served in the intermission.

Sponsored by the IIT international club, the festival will take place in Grover M. Hermann Hall auditorium and admission is \$1.00.





Liz Levy  
225-9600, Ext. 2748

February 16, 1965

RELEASE: IMMEDIATE

CHICAGO -- Mr. Yeheskel Barnea, Israel consul for press and information, will officially open Illinois Institute of Technology's Israel Week at 4:00 p.m., February 23, in the IIT inter-cultural center.

Presented by the IIT Israeli student organization, Israel week will offer films about Israel, slides, exhibitions of Israeli culture, Israeli folk dancing and refreshments.

The program is as follows:

Tuesday, February 23, 4:00 p.m. -- Official opening and refreshments in the IIT inter-cultural center, 55 E. 33rd Street.

Wednesday, February 24, 4:30-6:00 p.m. -- Three 30 minute movies will be shown in the Grover M. Hermann Hall auditorium, 3241 S. Federal.

Wednesday, February 24, 8:00-9:00 p.m. -- Slides from Israel will be shown with explanation by Dr. Y. Brada of the Hebrew University in Jerusalem. Social hour with refreshments will follow in the intercultural center.

Thursday, February 25, 5:00-6:00 p.m. -- The Trio Aliz will present an hour of Israeli folk dances and songs. Everyone will have an opportunity to learn a dance. Place: Grover M. Hermann Hall auditorium.

Friday, February 26, 4:30-5:30 p.m. -- Two more movies will be shown in Grover M. Hermann Hall auditorium.

All events are free and open to the public, and the Israeli exhibit will be open from 9 to 5 everyday.



The IIT inter-cultural center will hold an international festival, Saturday, February 27 at 8:00 p.m. Students from Europe, Asia, Africa, North and South America will present a musical program of song and dance, and international pastries will be served in the intermission.

Sponsored by the IIT international club, the festival will take place in Grover M. Hermann Hall auditorium and admission is \$1.00.





ILLINOIS INSTITUTE OF TECHNOLOGY

3200 S. WABASH AVE. • IIT CENTER • CHICAGO, ILLINOIS • 60616

## Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

Ed Hansen  
225-9600, Ext. 2747

RELEASE: IMMEDIATE

February 18, 1965

CHICAGO -- Professor Misch Kohn of the Institute of Design, Illinois Institute of Technology, was recently made an honorary academician of the Academy of Art and Design of Florence, Italy, on the occasion of the Academy's fourth centennial. The award, which was made in honor of Kohn's contributions to the art of engraving, was presented by Mario Scialoja, acting Italian Consul General in Chicago.

The Florentine Academy, the oldest institution of its kind in the world, was founded by Duke Cosimo de Medici. The duke and Michelangelo were the first two academicians. Since then Cellini, Tintoretto, and some of the most famous artists of all time have been elected to the academy. This election is one of the highest honors which can be bestowed upon an artist.

Kohn has received many awards for his work in lithography, woodcuts and etching on metal. He has been awarded two Guggenheim fellowships and a Ford Foundation grant and his works have been exhibited in major museums all over the world. In 1963, several of his etchings were purchased by the United States State Department for exhibit abroad.

Kohn, who has been teaching at IIT since 1950, lives at 1200 West Madison Park, Chicago.





ILLINOIS INSTITUTE OF TECHNOLOGY

3201 S. WABASH AVE • IIT CENTER • CHICAGO, ILLINOIS • 60616

## Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

Jay Burns  
842-9417

RELEASE: IMMEDIATE

February 19, 1965

CHICAGO -- Illinois Institute of Technology's swimming team defeated Wilson Jr. College at Valentine Boys Club on Feb. 16th 48-47 to even their record with 4 wins and 4 losses.

The fact that the squad was able to overcome their opponents, in spite of the serious depletions which have occurred since the beginning of this semester, is quite impressive. Freshman Stu VanDyck, a member of the team only since the beginning of February, led the diving competition and placed second in the 60 yd. freestyle. Len Franklin took a first in the 200 yd. freestyle with 2:14.8. One of the few remaining team bulwarks, Dick Hoeschele, took two firsts: a 1:54.6 in the 160 yd. individual medley, and a 2:34.9 in the 200 yd. butterfly. Freshman Paul Miklos, edged out his Wilson opponent as he won the 500 yd. freestyle, the event for which he holds the school record. Captain Pete Onni managed to win his specialty, the 200 yd. breaststroke, in 2:38.7.

On Saturday, Feb. 20, the Techawk swimmers travel to Valparaiso University where they will compete at 2:00 p.m. IIT's last meet of the year will be at home on the 23rd of this month versus the University of Illinois, Chicago campus. UIC has a very strong team; they defeated

-more-





ADD 1 --

the Institute earlier this season when IIT had its full squad. The Chikas have eight returned lettermen, seven of whom hold current records and one of whom has set 5 record times this season (Lindret Jacobs).

The wrestling team has finally come into its own, winning their last three straight, against Lewis, North Park and Wilson Jr. College. Coach Tony Barbaro is quite impressed with the team especially since half of the starters are recently acquired rookies. In the Lewis meet, which IIT won 26-8; 123 lb. wt. Ron Ozeki pinned his first man this season (2:44). One hundred thirty-seven lb. wt. Tom Heintz, wrestling for the first time for IIT pinned his man (2:49), while John Ason, who moved down one spot into the 130 lb. wt. class pinned his Lewis opponent in the fastest time (1:00). Freshman Tom Kincaid, at 167 lbs. wrestling one class above his normal wt. division, won on a pin (4:05). Bill Cook and George Derby won on points.

Against North Park, Bill Cook was the only Techawk who pinned. Ozeki won on forfeit; Ason, Derby and Wald won on points. The 19-11 victory over North Park evened up the matmen's record at 3 wins and 3 losses.

The squad is hopefully looking forward to the University of Chicago meet which will be held on the 23rd of February at IIT at 4:00 p.m.

-more-



Chicago, which had only one returning letterman this season, Tom Rehfeldt, was blessed with a new wrestling coach, Clifford E. Cox. Cox, 22, was recently awarded the "Amos Alonzo Stagg Medal" for academic and athletic excellence while attending the University of Chicago. Last year the IIT grapplers defeated Chicago 23-13. North Park, mentioned above, has already triumphed over the Maroons this season, a favorable note for IIT.

Finally, we arrive at the basketball team which turned in a very poor performance against the University of Chicago on the 16th, losing 35-39. The game was played on the third floor of DeLaSalle High School, located at 35th and Michigan.

The game was very slow moving, which is characteristic of Chicago's defense. However, the IIT cagers took very few good shots and as a result turned in a low field goal percentage. The weakest spot seemed to be the front court, especially on defense. There was not much positioning in order to get rebounds and as a result the team allowed uncalled for lay ups and tips. The points could be enumerated, one by one, how the squad was lacking, but it suffices to say that every aspect of the game was poor. IIT's record dropped one notch to 6-11 for the season while Chicago evened theirs at 6-6.

During this coming weekend the Techawks will play two consecutive ball games: Friday night versus St. Ambrose, and Saturday night against Loras. Both games are at IIT and will start at 8:00 p.m. IIT has lost to each team previously this season and Loras and St. Ambrose



themselves have split a pair. In fact, St. Ambrose was 3-14 after the last duel with IIT and since then they have played only one game (Dubuque). Lou Kaiser, 6-3 sophomore forward for the Bee's is St. Ambrose's major weapon. An all-stater, Kaiser, leads the team in three columns with 21 points per game, 18 rebounds per game, and a field goal shooting percentage of 46. Transfer student Dennis Rusk, who easily broke into the starting ranks as soon as his eligibility began in January, has also proved quite valuable. In the contest with IIT he had 17 points. Other Bee's who will see action are co-captains Joe Krippel and Tony McAndrews, James and Bob VanQuathem (brothers) and Pat Murray.

Loras' 6-6 sophomore Laddie Sula and 6-5 senior Denny Haerle have been responsible for most of the action in the Loras games. Senior Gary Klimisch, who led the team last season in scoring but was injured early in the season, may be able to start on Saturday.

On the 23rd of February (after the Monday holiday for Washington's birthday) the Techawks will meet Elmhurst at the Institute gymnasium. This will be IIT's last home game of the season. They have one game remaining after that, against Chicago Teachers College on February 26.



RELEASE: IMMEDIATE

## Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

Ed Hansen  
225-9600, Ext. 2747

February 23, 1965

CHICAGO -- B. S. Baker, supervisor of energy conversion research at the Institute of Gas Technology, affiliate of Illinois Institute of Technology, Chicago, was guest speaker at a "Meeting on Fuel Cells" sponsored by the Delegation Generale a la Recherche Scientifique Comite Conversion des Energies, in Paris, Feb. 23-25.

He spoke on IGT's design and construction of a high-temperature molten carbonate fuel cell battery system employing natural gas as fuel. Its development is being sponsored by the American Gas Association's PAR Plan.

Operation and economics of this type of system will be the subject of an IGT paper at the first international symposium devoted entirely to hydrocarbon fuel cells. The symposium will be a highlight of the 50th national meeting of the American Chemical Society, in Atlantic City Sept. 12-17.

Two other symposium papers will report progress in the development by IGT and Ionics, Inc. of a low-temperature natural gas fuel cell system, a project co-sponsored by the Con-Gas Service Corp., Southern California Gas Co., and Southern Counties Gas Co. of California.

-more-





At the ACS symposium, of which Mr. Baker is chairman, about 40 papers will be presented. The speakers will represent major organizations engaged in fuel cell research in the United States, England, Germany, the Netherlands, Japan, and the Soviet Union.

-30-

Editor Note: B. S. Baker lives at 6900 S. Chappel Ave., Chicago, Ill.



# MICHAEL REESE HOSPITAL AND MEDICAL CENTER

2914 STREET AND ELLIS AVENUE • CHICAGO 16, ILLINOIS

FOR IMMEDIATE RELEASE

February 25, 1965

The National Institutes of Health has awarded a grant of \$179,764 to Dr. Jacques Ovadia, chief physicist of the Tumor Clinic at Michael Reese Hospital and Medical Center.

The grant will be used over a four-year period to support a research program on the effects of radiation on components of living cells using the 35 million volt electron accelerator in the Tumor Clinic at Michael Reese.

Dr. Leonard I. Grossweiner, who is doing related work as professor of physics at Illinois Institute of Technology, will collaborate with Dr. Ovadia on the project.

The work will try to disclose what happens when tissue is damaged by radiation. More specifically, they will study the roles which air, other gases or chemicals play in modifying the effects of radiation on tissue.

This research may lead to the identification of chemicals which may protect healthy tissue unavoidably damaged during radiation therapy, and may also lead to the development of other chemicals which may increase the effectiveness of therapy on abnormal cells.

When either normal or abnormal cells are irradiated, certain chemical changes are produced within the cell which destroy it. The exact changes that take place are not understood because they proceed via



short-lived compounds that disappear within millionths of a second.

Some of the changes to be studied by investigators in this project are those brought about by the newly-discovered "hydrated electron" - - - a free electron trapped between water molecules. The electron can interact in a variety of ways to produce various substances which may affect life processes in the cell.

These substances will be studied with a technique called "pulse radiolysis". Extremely short, intense bursts of electrons are used to produce the chemical substances under study. They are then rapidly identified by their optical spectra.

The entire process is somewhat analogous to a high-speed flash camera that takes photos which seem to "freeze" rapid movements.

Dr. Ovadia, who is also adjunct associate professor of physics at IIT, points out that the cooperative program between staff members of Michael Reese and IIT was initiated by the inter-institutional Committee on Health Related Research organized in 1963.

For info: Don Phillips  
CA 5-5533, Ext. 481

After 5 p.m. call  
PI 8-6810 (Park Forest)





ILLINOIS INSTITUTE OF TECHNOLOGY

3200 S. WABASH AVE • IIT CENTER • CHICAGO, ILLINOIS • 60616

RELEASE:

**IMMEDIATE**

Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

**Peggy Kamp  
225-9600, Ext. 2748****February 26, 1965**

**CHICAGO --** Intrigue and mysticism reminiscent of the Middle East will create the setting for Illinois Institute of Technology's Integral Ball. The "I" Ball, to be held on March 5 at 8:30 p.m. in the Crystal Ballroom of the Sheraton-Blackstone Hotel, is an annual semi-formal dance sponsored by the Illinois Tech Student Association.

In keeping with this year's theme, "Scheherazade," a queen will be chosen at the dance to reign for the evening. Continuous music will be provided by the Tony Martiere Orchestra, and the Rick Mauer Quartet.





from



ILLINOIS INSTITUTE OF TECHNOLOGY  
3200 S. WABASH AVE • IIT CENTER • CHICAGO, ILLINOIS • 60616

Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

Liz Levy  
225-9600, Ext. 2747

RELEASE:

**IMMEDIATE**

February 26, 1965

CHICAGO -- Photographs from the twenty first annual News Pictures of the Year Competition will be exhibited on the Illinois Institute of Technology campus from March 2 through March 12.

Sponsored jointly by the National Press Photographers Association, the University of Missouri School of Journalism, and the World Book Encyclopedia, this competition attracted over 6,000 entries from more than 600 professional photographers.

The exhibit is being brought to Chicago by the IIT Union Board and will be on view in Grover M. Hermann Hall, 3241 S. Federal St., from 10:00 a.m. to 10:00 p.m. Monday through Friday, and 2:00 p.m. to 10:00 p.m. on Sundays.

13

from

**IT** ILLINOIS INSTITUTE OF TECHNOLOGY  
1870 W. A. H. H. E. • IIT CENTER • CHICAGO, ILLINOIS • 60606

RELEASE: IMMEDIATE

Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

Ed Hansen  
225-9600, Ext. 2747

February 26, 1965

CHICAGO -- A two-day symposium on fuel and energy economics will be held at the Statler-Hilton Hotel in Detroit, April 8-9, during the national meeting of the division of fuel chemistry, American Chemical Society, according to Dr. Henry R. Linden, director of the Institute of Gas Technology and program chairman for this meeting.

The chairman of the symposium will be Harry Perry, director of coal research for the U. S. Bureau of Mines. Eighteen papers covering the economic aspects of the resource base, energy conversion, energy transportation and energy utilization will be delivered.

In addition, on April 18, there will be a special luncheon lecture on "Energy and National Progress" by Dr. Ali Bulent Cambel of Northwestern University. Dr. Cambel conducted an interdepartmental energy study for the U. S. Office of Science and Technology at the request of the late President Kennedy.

Mr. Perry has pointed out that the United States' gross consumption of energy as fuel and power increased enormously since World War II and will almost double between now and 1980. He emphasizes the role

-more-



that solid fuels, petroleum, and particularly, natural gas will play a major role in the effort to serve the energy needs of the country. In a recent statement Perry said:

"The effect of air pollution laws on the combustion of our fossil fuels, the coming impact of nuclear energy, the ever-shifting pattern of energy needs and the energy sources supplying those needs are matters that affect the lives of the public generally. These factors are important to the general economic welfare of the nation, and wide publicity for all facets of the problem is warranted."





ILLINOIS INSTITUTE OF TECHNOLOGY

3200 S. WABASH AVE • IIT CENTER • CHICAGO, ILLINOIS • 60616

## Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

Liz Levy  
225-9600, Ext. 2748

RELEASE: IMMEDIATE

March 2, 1965

CHICAGO -- Illinois Institute of Technology will offer a new master's degree program in psychology designed to prepare certified school psychologists, it was announced today by Dr. Arthur Grad, dean of the graduate school.

The program requires two years. Courses are completed in the first year, and in the second year students work as interns in the Bureau of Child Study, Chicago Board of Education, Dr. Robert Roth, assistant professor of psychology and director of the program explained. He noted particularly that the program represents a meaningful joint effort between a university and the Chicago public school system.

Pointing to the growing demand for school psychologists, Roth noted that thousands of children in Chicago schools are in need of professional help. Often their problems become evident in learning situations and are symptomatic of organic, psychological or social problems. Generally the first professional worker such children are referred to is the school psychologist who diagnoses the difficulty and then refers the child to a doctor, agency or counselor.

Dr. William M. Canning, director of the Bureau of Child Study and consultant to the IIT program emphasized that the shortage of school psychologists is nationwide and is particularly acute in urban areas.





from



ILLINOIS INSTITUTE OF TECHNOLOGY

3200 S. WABASH AVE • IIT CENTER • CHICAGO, ILLINOIS • 60616

Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

Ed Hansen  
225-9600, Ext. 2747

RELEASE: IMMEDIATE

March 3, 1965

CHICAGO -- The twenty-seventh annual meeting of the American Power Conference will be held at the Sherman House in Chicago on April 27-29, 1965. Seven special events and thirty-one technical sessions are scheduled covering all phases of the electric power industry, according to Dr. R. A. Budenholzer, Director of the Conference.

Sponsored by Illinois Institute of Technology in cooperation with various engineering societies and fifteen universities, the meeting will be attended by some 2000 executives, engineers, scientists, and educators interested in the generation, transmission, distribution, and utilization of electric power.

Among the highlights of the conference will be addresses by Gov. John Volpe, Massachusetts, Glenn T. Seaborg, Chairman, U. S. Atomic Energy Commission, and Walker L. Cisler, President of the Edison Electric Institute and Chairman of the Board of the Detroit Edison Company. Participating in a special session devoted to energy coordination in the future will be Charles F. Luce, Administrator, Bonneville Power Administration; Walter T. Lucking, President, Arizona Public Service Company; and H. L. Keenleyside, Chairman, British Columbia Hydroelectric Power Authority.

-more-



DD 1 -- American Power Conference

Major sessions in the mechanical area will be devoted to large steam turbines and generators, central station power plants and auxiliaries, and air pollution. Major electrical areas to be considered are A-C and D-C extra high voltage transmission, apparatus, systems protection, systems analysis and the recently released National Power Survey. In the nuclear area sessions on desalination, nuclear fuels, recent advances in nuclear power generation, and forecasting the energy future, will be included. Additional sessions in water technology, industrial power plants, hydroelectric power, and power engineering education are also scheduled.

-30-

Letter to Editor:

Sessions classified according to category of interest are presented in the attached list.

All persons interested in power are cordially invited to attend. Advance program information, together with details concerning registration may be obtained by writing to: Director, American Power Conference, Illinois Institute of Technology, Chicago, Illinois 60616.



AMERICAN POWER CONFERENCE  
April 27-29, 1965

SPECIAL EVENTS

Opening Meeting  
American Society of Mechanical Engineers Luncheon  
Institute of Electrical and Electronics Engineers Luncheon  
Western Society of Engineers Luncheon  
All Engineers Dinner  
Evening Forum -- Energy Coordination in the West  
Chicago Section ANS Dinner

TECHNICAL SESSIONS

Mechanical

Large Steam Turbines and Large Steam Generators  
The Coffeen Station -- A Minemouth Plant on a Man Made Lake  
Power Plant Auxiliaries  
Central Station Plants  
Fossil Fuels  
Central Stations and Industrial Service  
Air Pollution  
Condensers, Feedwater Heaters, and Boiler Feedpumps  
Gas Turbines, Cycles, and Regenerative Engines

Electrical

National Power Survey  
EHV Transmission--D-C and A-C  
EHV Transmission and Substations  
System Protection -- Relaying and Switching  
Deistribution  
System Analysis -- Computer Applications and Automation  
Apparatus and Stations

Nuclear

Combined Nuclear Power and Desalination Plants  
Nuclear Fuels for the Future  
Advances in Nuclear Power Generation  
Power Development and Energy Resources  
Nuclear Power Plant Components

Industrial

Industrial Electrical Problems  
Industrial Boilers  
Air Compressors  
Water Side and Fire Side Corrosion

Water Technology

Chemical Cleaning  
Chelating Agents for Boiler Treatment  
Preparation and Handling of High  
Purity Water

Hydroelectric Power

Hydroelectric Developments

Education

Student Forum on Opportunities in  
the Power Industry  
Approaches to Power Eng. Education



from

**IT** ILLINOIS INSTITUTE OF TECHNOLOGY  
WABASH AVE • IIT CENTER • CHICAGO, ILLINOIS • 60616

RELEASE:

Immediate

Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

Peggy Kamp  
225-9600, Ext. 2748

March 4, 1965

CHICAGO -- Toys and games for underprivileged children will be reaped at "Toy Harvest," an annual dance given by Kappa Phi Delta Sorority and Alpha Sigma Phi Fraternity of Illinois Institute of Technology. The dance, to be held Friday, March 12 in the ballroom of the Grover M. Hermann union building, 3241 S. Federal will be based on an Irish theme. Admission to the affair is a toy or seventy-five cents and the proceeds will be sent to McKinley House, an orphanage. The event is open to the public.







ILLINOIS INSTITUTE OF TECHNOLOGY

3200 S. WABASH AVE. • IIT CENTER • CHICAGO, ILLINOIS • 60616

## Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

Liz Levy  
225-9600, Ext. 2748

RELEASE: IMMEDIATE

March 4, 1965

CHICAGO -- "Narcotics Addiction--its Legal, Criminal, and Psychiatric Aspects," will be the topic of a seminar at Illinois Institute of Technology on Wednesday, March 10 at 3:00 p.m.

Sponsored by the IIT Metropolitan Studies Center, the discussion is part of the Center's continuing interest in confronting IIT students, faculty, and the general public with some of the pressing problems and facts of urban life.

Panelists participating in the program are Lawrence Genesen, Assistant State's Attorney, Cook County; Sgt. Lovell Swanigan, Twenty First Police District, Chicago; Solomon Kobrin, Director, Institute of Juvenile Research; Dr. Edward M. Levine, acting director of the IIT Metropolitan Studies Center, will moderate.

The seminar will be held in rooms 301-2 of Grover M. Hermann Hall, 3241 S. Federal Street, and is open to the public.

A seminar sponsored by the IIT Metropolitan Studies Center, dealing with the inadequacies of high rise public housing, will be held in April.





ILLINOIS INSTITUTE OF TECHNOLOGY

3200 S. WABASH AVE • IIT CENTER • CHICAGO, ILLINOIS • 60616

## Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

RELEASE:

IMMEDIATE

Ed Hansen  
225-9600, Ext. 2747

March 8, 1965

CHICAGO -- Dr. Pearce Davis, chairman of the department of business and economics of Illinois Institute of Technology, last night received the "Avis We-Try-Harder Award" from Robert C. Townsend, chairman of the board of Avis Rent-A-Car System, at the 18th Annual Management Seminar for Smaller Business, sponsored by IIT.

The award was made, Townsend said, "in recognition of the great work of the management seminar in bringing the principals of scientific management to smaller businesses."

Some 150 to 200 small businessmen are currently attending the ten-week seminar, which meets for two-hour sessions every Monday (beginning February 15). The seminar, held on the IIT campus, covers such topics as competitive pricing, use of capital, executive development, production techniques, and merchandising. Lecturers are industry leaders who discuss their companies' experiences, according to Dr. Davis.

Established after World War II, the seminar was the first of its kind intended to aid smaller business.





ILLINOIS INSTITUTE OF TECHNOLOGY

3200 S. WABASH AVE • IIT CENTER • CHICAGO, ILLINOIS • 60616

## Public Relations

Also serving: Institute of Gas Technology and Creer Library

For further information on this release, contact:

**Liz Levy**  
**225-9600, Ext. 2748**

RELEASE:

March 10, 1965

CHICAGO -- A new \$10,000 loan fund for upperclassmen has been established at Illinois Institute of Technology. The fund was announced today by Dr. Thomas E. Hogan, IIT Dean of Students and Chairman of the Committee on Scholarship Awards and Student Aid. The aim of this fund is to assist students to complete their college education.

Called the Albert and Hannah Schultz Student Loan Fund, the money was donated to IIT in honor of Albert Schultz and his wife Hannah. Mr. Schultz is founder and former President of the Boyar-Schultz Corporation of Broadview, Illinois. Dean Hogan pointed out that the donors chose to grant the loan fund to IIT because it is the major technological university in the area.

He said that about 15 students will be helped by the fund this year, and that the loan will be interest-free for one year from the date of graduation.



s from



ILLINOIS INSTITUTE OF TECHNOLOGY

3200 S. WABASH AVE. • IIT CENTER • CHICAGO, ILLINOIS • 60616

Public Relations

Also serving: Institute of Gas Technology and Crerar Lib

For further information on this release, contact:

Jay Burns

Vi 2-9417

RELEASE:

March 16, 1965

CHICAGO, ILL. -- The Illinois Institute of Technology swimming team has completed their 1964-1965 season, recording 4 wins and 6 losses.

The Techawks defeated Elgin Community College (53-42), Rockford College (54-31), Milwaukee Institute of Technology (54-41) and Wilson Junior College (47-48). IIT lost to the University of Chicago (48-47), George Williams College (62-33), Wright Jr. College (48-46), North Park College (68-25), Valparaiso University (77-18) and the University of Illinois (Chicago) (70-25).

New school records set this year were Dick Hoelschele's 1:52-1 in the 100 yd. individual medley on December 5, 1964, a 2:105 in the 200 yd. free style by freshman Gene Schoenderwood on December 17th and the 500 yd. freestyle 6:13-1 by Paul Miklos in the same meet. All three swimmers are freshmen.

Coach Ted Erickson was quite pleased with the earlier one-half of the season, but loss of some of his better swimmers due to grades made the second half of the season much less competitive. However, the interest in swimming at IIT was much more pronounced this year than in recent seasons with more prospective talent showing itself.

In Erickson's eyes swimmers Dick Hoeschele, Paul Miklos, Gene Schoenderwood, Mike McGuire and Pete Onni could have formed the backbone of a team that could have been on the competitive level of almost any college in the IIT radius of athletic competition. Should it happen that all these men make good grades, and backstroker Rich Arazi returns next season, IIT will have one of the finer swimming teams in and around Chicago.

Athletic director Bernard (Sonny) Weissman has announced awards for swimming. They are as follows:





Dick Hoeschele, freshman	Major letter, his first
Paul Miklos, "	Major letter, his first
Pete Onni, senior	Major letter, his fourth plus a blanket
Bruce Mate, junior	Major letter, his first
Steve Keller, sophomore	Major Letter, his second
Keith Stowe, senior	Major letter, his second
Carl Susong, junior	Minor letter
Jerry Neyer, freshman	Minor letter
Stu Van Dyck, junior	Minor letter

Steve Keller was elected captain for the 1965-1966 season.





ILLINOIS INSTITUTE OF TECHNOLOGY

3200 S. WABASH AVE • IIT CENTER • CHICAGO, ILLINOIS • 60616

Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

LEASE:

IMMEDIATE

March 16, 1965

CHICAGO -- The second Chicago Conference for Supervisory Personnel in volunteer tutoring programs for culturally disadvantaged children, will explore remedial reading techniques and curriculum materials. This conference, sponsored by the Mayor's Committee on New Residents, will be held at Illinois Institute of Technology, Saturday, March 20.

The meeting is in conjunction with an IIT demonstration and evaluation project on after-school study centers conducted by Mrs. Morris Janowitz, lecturer in urban studies at the IIT Metropolitan Studies Center and consultant to Governor Kerner's Committee on literacy and learning. The project is aided by a three-year grant of \$101,000 awarded to IIT by the Office of Education of the U. S. Department of Health Education and Welfare.

The main conference speaker, Dr. Raymond Mack, chairman of the sociology department of Northwestern University, will discuss "The Role of the Volunteer in Education." Mrs. Lucille Mozzi, director of the Reading Laboratory at Chicago Teachers College South, will talk on remedial reading techniques.

-more-



ADD 1 --

The conference is expected to draw tutors from nearly 200 volunteer groups within the city. Dr. Hans Mauksch, dean of IIT's college of liberal arts, will act as conference host.

Emphasizing curriculum materials, in the afternoon the conference will include a panel discussion by five experts in different areas of reading curricula and displays of materials designed for children from culturally disadvantaged communities. Forty book publishers from all over the country will send representatives to display these materials.

The conference will be held from 9:00 a.m. to 4:00 p.m. in Grover M. Hermann Hall, 3241 S. Federal Street.

-30-

For further information call:

Liz Levy  
225-9600, Ext. 2748





ILLINOIS INSTITUTE OF TECHNOLOGY  
3200 S. WABASH AVE. • IIT CENTER • CHICAGO, ILLINOIS • 60616

RELEASE: IMMEDIATE

Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

Peggy Kamp  
225-9600, Ext. 2748

March 17, 1965

CHICAGO -- Over forty colleges and universities will participate in "Spring Spectacular," a mixer hosted by the Union Board of Illinois Institute of Technology. The spectacular, to be held March 20, is an annual event given by IIT to foster inter-collegiate relations. This year, St. Xavier and Rosary Colleges' Student Associations have been invited to co-sponsor the event.

The mixer is designed to provide diversified entertainment including slow and fast dancing, a square dance, a hootnanny, a variety show, and a drawing for a door prize.

The affair is to be held in Grover M. Hermann Hall, 3241 S. Federal Street, from 8:00 p.m. until 12:00 midnight and admission is one dollar.







ILLINOIS INSTITUTE OF TECHNOLOGY

3200 S WABASH AVE • IIT CENTER • CHICAGO, ILLINOIS • 60616

RELEASE:

**IMMEDIATE**

Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

**Ed Hansen**  
**225-9600, Ext. 2747****March 18, 1965**

CHICAGO -- "A Second Look at the Soviet Union" will be the subject of a talk by Mr. and Mrs. W. Brewer Grant at the monthly luncheon meeting of the Chicago Society of Fund Raising Executives on March 26 at the Art Institute of Chicago. Mr. Grant is associated with the Mental Health Society of Greater Chicago.

The Grants visited Russia in 1939 and again in 1960. They will show slides and present observations comparing the two trips.

The CSFRE is a society of fund raising executives associated with non-profit health, welfare, educational and civic organizations.



from



ILLINOIS INSTITUTE OF TECHNOLOGY

320 WABASH AVE • IIT CENTER • CHICAGO, ILLINOIS • 60616

Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

Liz Levy  
225-9600, Ext. 2748

RELEASE:

IMMEDIATE

March 18, 1965

CHICAGO -- Detergent foaming, the cause of unsightliness and pollution of many lakes and streams, may be the basis of a new water purification technique, according to a Chicago engineer.

Called foam separation or foam fractionation, the technique appears easier and more efficient than the widely used coagulation-sedimentation technique, according to Dr. Robert Grieves, Illinois Institute of Technology associate professor of civil engineering. Grieves adapted his technique, previously utilized only in the laboratory, to the problem of purifying water.

In his explanation of the foaming process, Grieves pointed out that detergents (surface-active agents) are first added to the raw water; then air is bubbled through it generating a foam. During the bubbling period, insoluble impurities are concentrated in the foam and then be removed.

According to Grieves, the foam separation process may be applied to the direct treatment of certain industrial wastes, including those from the petrochemical and plating industries. Soluble organic compounds such as phenol, and suspended particles may be removed efficiently.

-more-



The research is supported at IIT by the Army Medical Research and Development Command and the Division of Water Supply and Pollution Control of the U. S. Public Health Service. Currently nine IIT specialists and graduate students including a microbiologist, three chemical engineers, a bio-medical engineer and two chemists are analyzing different aspects of the process.



from



ILLINOIS INSTITUTE OF TECHNOLOGY

3200 S WABASH AVE. • IIT CENTER • CHICAGO, ILLINOIS • 60616

RELEASE: IMMEDIATE

Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

Peggy Kamp  
225-9600, Ext. 2748

March 17, 1965

CHICAGO -- "Visionary Architecture," an exhibit of 20th century projects considered too revolutionary to build, will open at Illinois Institute of Technology on March 30. It is circulated by the Museum of Modern Art, New York, with the aid of a grant from the CBS Foundation, Inc. On seventy-four large photo panels supplemented by explanatory text, forty-five projects by thirty architects are shown. Included are designs for underground cities, buildings that incorporate roads, roads that incorporate buildings, and some well-known designs such as Buckminster Fuller's geodesic dome which was designed to shelter Manhattan Island from climatic conditions.

The exhibit will be on display in IIT's Grover M. Hermann Hall, 41 S. Federal Street until April 20. The building is open from 10:00 a.m. until 12:00 midnight daily, and from 2:00 p.m. until midnight on Sunday. Event is free and open to the public.







ILLINOIS INSTITUTE OF TECHNOLOGY

3601 WASHINGTON AVE • IIT CENTER • CHICAGO, ILLINOIS • 60616

RELEASE: IMMEDIATE

## Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

Ed Hansen  
225-9600, Ext. 2747

March 22, 1965

CHICAGO -- "Your Future Under Automation" will be the subject of a meeting to be held at Illinois Institute of Technology on the afternoon of Wednesday, March 24. The two principle speakers will be Dr. Charles R. DeCarlo, director of the systems research and development department of International Business Machines Corporation, and the Rev. Dr. Julian V. L. Casserley, professor of the philosophy of religion at Seabury-Western Theological Seminary, Evanston, Ill.

Dr. DeCarlo's address will consist of a description of the kind of world we should expect to live in under automation, including the foreseeable technological advances, their anticipated applications, and the impact these applications will have. He has been with IBM since 1951 and holds a Ph.D. in mathematics from the University of Pittsburgh.

Dr. Casserley will discuss the effect that automation can be expected to have on human lives in terms of social and personal problems created and solved by automation, its effect on leisure, creativity, the sense of usefulness, purposefulness, etc. London born, Dr. Casserley holds a doctor of letters degree from the University of

-more-



ADD 1 --

London and is a Fellow of Kings College. He is the author of a number of books on religious philosophy.

Shorter comments will be made by Col. George F. Gogol, executive assistant to Chicago Police Superintendent O. W. Wilson, and Dr. Thomas Whisler, professor of industrial relations at the University of Chicago. Before his retirement from the U.S. Air Force in 1962, Col. Gogol had been assigned to the Air Force Technical Applications Center. He was director of management analysis for the Chicago police department before promotion to his present post.

Later the four speakers will participate in a panel discussion and a question-and-answer period. The meeting, which is being held under the auspices of the IIT student union board, is open to the public, will begin at 1:15 p.m. in the auditorium of Grover M. Hermann Hall, 3241 S. Federal St., Chicago.





ILLINOIS INSTITUTE OF TECHNOLOGY

3200 S. WABASH AVE • IIT CENTER • CHICAGO, ILLINOIS • 60616

## Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

Ed Hansen  
225-9600, Ext. 2747

RELEASE:

**IMMEDIATE**

March 22, 1965

CHICAGO -- Milton Rosenberg, 3801 W. Ainslie, a student at Illinois Institute of Technology, was one of thirty-five undergraduates in the nation to win a prize or honorable mention in the twenty-fifth annual William Lowell Putnam Mathematical Competition, sponsored by the Mathematical Association of America, the association announced recently.

A total of nineteen hundred and fifteen contestants from 225 colleges and universities in the United States and Canada entered the competition, and 1,439 students participated in the examination last December. Rosenberg, who won honorable mention, placed eighteenth. The IIT team placed thirteenth among 192 competing teams.

The competition, which includes a six-hour examination on a broad spectrum of mathematical subjects, carries great prestige in the world of mathematics, and many of the most prominent mathematicians in the world today are former winners.

The IIT team was coached by Seymour Kass, an instructor in the department of mathematics. Rosenberg is now a graduate student at IIT.



**ILLINOIS INSTITUTE OF TECHNOLOGY**

3200 S. WABASH AVE. • IIT CENTER • CHICAGO, ILLINOIS • 60616

Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

PLEASE:

**IMMEDIATE****Ed Hansen****225-9600, Ext. 2747****March 22, 1965**

CHICAGO -- Milton Rosenberg, 3801 W. Ainslie, a student at Illinois Institute of Technology, was one of thirty-five undergraduates in the nation to win a prize or honorable mention in the twenty-fifth annual William Lowell Putnam Mathematical Competition, sponsored by the Mathematical Association of America, the association announced recently.

A total of nineteen hundred and fifteen contestants from 225 colleges and universities in the United States and Canada entered the competition, and 1,439 students participated in the examination last December. Rosenberg, who won honorable mention, placed eighteenth. The IIT team placed thirteenth among 192 competing teams.

The competition, which includes a six-hour examination on a broad spectrum of mathematical subjects, carries great prestige in the world of mathematics, and many of the most prominent mathematicians in the world today are former winners.

The IIT team was coached by Seymour Kass, an instructor in the department of mathematics. Rosenberg is now a graduate student at IIT.





RELEASE: IMMEDIATE

## Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

**Ed Hansen**  
225-9600, Ext. 2747

March 24, 1965

CHICAGO -- The election of Arthur Keating, chairman and chief executive officer of Ekco Products Company, to the board of trustees of Illinois Institute of Technology was announced today by Lester Armour, chairman of the IIT board.

Mr. Keating, who received the Distinguished Service Award of the IIT Alumni Association in 1964, was graduated as a mechanical engineer in 1916 from Armour Institute of Technology, a predecessor of IIT. He was the first 12-letter man in the history of Armour Institute, and captained the football, basketball and track teams.

After graduation Keating went to work for his father's relatively small metal working business, which he built into the world's largest manufacturer of houseware and commercial baking containers. His company now employs five thousand people in 27 plants and produces more than 3000 products. He is also founder and chairman of the board of England's largest houseware manufacturing company, the Prestige Group, Ltd.

Keating is a lay trustee of Loyola University, Chicago, which awarded him an honorary Doctorate of Laws degree in 1960.





ILLINOIS INSTITUTE OF TECHNOLOGY  
3201 S. WABASH AVE. • IIT CENTER • CHICAGO, ILLINOIS • 60616

Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

**Ed Hansen**  
**225-9600, Ext. 2747**

RELEASE:

March 25, 1965

MEMO TO EDITOR:

Enclosed is a copy of the program of the 27th Annual Meeting of the American Power Conference, sponsored by Illinois Institute of Technology, to be held at the Sherman House, Chicago, April 27-28-29, 1965.

If, upon reviewing the program, you find any papers of which you would like advance copies or abstracts, please let us know and we will try to supply them. We do not have advance copies of all papers to be given. Naturally, it is understood that advance copies are not to be reviewed or quoted prior to their delivery at the conference.





ILLINOIS INSTITUTE OF TECHNOLOGY  
3200 S. WABASH AVE. • IIT CENTER • CHICAGO, ILLINOIS • 60616

RELEASE: IMMEDIATE

## Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

Liz Levy  
225-9600, Ext. 2748

March 23, 1965

CHICAGO -- Governor Kerner met in Springfield with 14 students from Illinois Institute of Technology on March 16 to answer their questions about the Illinois legislative process.

Predominantly political science majors, these students traveled to Springfield to supplement their academic knowledge with some practical observations, according to Richard D. Humphrey, instructor in IIT's political and social science department.

"This is the first time in some five years that a group of college students has journeyed to Springfield to observe the legislature in session. The legislators who met personally with the students were extremely candid and receptive to the students' penetrating questions and indicated that more college students should make such a trip," Humphrey said.

The students spent the morning watching the Illinois House and Senate in session. In the afternoon they attended committee meetings and listened to Mayor Daley testify on the municipal tax question before the Senate Revenue Committee.

Before leaving Springfield, the students met with and questioned three legislators, Abner Mikva and Robert Mann from Hyde Park, and Bernard Peskin from Northbrook. Former legislator Robert Marx from Evanston and Burnelle Heinecke from the Chicago Sun Times Springfield office were also present.





ILLINOIS INSTITUTE OF TECHNOLOGY

3200 S WABASH AVE • IIT CENTER • CHICAGO, ILLINOIS • 60616

## Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

Jay Burns  
842-9417

March 23, 1965

RELEASE: IMMEDIATE

CHICAGO -- The following is the 1965 varsity baseball schedule  
for Illinois Institute of Technology:

April	6	Elmhurst	Home	3:00
	8	Chicago Teachers College	Home	3:00
	10	Aurora (2)	Away	12:00
	14	St. Procopius	Home	3:00
	24	Lewis (2)	Away	12:00
	27	University of Illinois (Chicago campus)	Home	3:00
May	4	St. Procopius	Away	3:00
	6*	Chicago Teachers College	Home	3:00
	11*	University of Illinois (Chicago campus)	Home	3:00
	13	University of Chicago	Away	3:30
	15**	Concordia (2)		12:00
	17	Lewis (CCC Tourney)	Home	3:00
	25	University of Chicago	Home	3:00

\* This school has no home field; the game will be played at IIT, but will officially be an away game for IIT.

\*\* Concordia is building a field; it is not decided whether game will be played there. Information will be released as soon as it is available.

IIT Coach -- Ed Glancy                      Captain -- Rich Hanus

IIT home field located at 31st and State Streets.







ILLINOIS INSTITUTE OF TECHNOLOGY

3200 S. WABASH AVE • IIT CENTER • CHICAGO, ILLINOIS • 60616

## Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

Jay Burns  
842-9417

RELEASE: IMMEDIATE

March 29, 1965

CHICAGO -- Illinois Institute of Technology's bowling team was defeated by St. Joseph's College, March 21, 9-2. St. Joseph won four games and the series. The results are as follows:

<u>Name</u>	<u>Game</u>	<u>1</u>	<u>2</u>	<u>3</u>	<u>4</u>	<u>5</u>	<u>Total</u>
Carl Larson		152	122	-	-	-	274/2
Frank Passen		178	141	157	137	183	796/5
Phil Jones		174	170	118	141	132	735/5
Rick Bullis		202	146	201	179	192	920/5
Bob Buras		163	180	147	211	196	897/5
Ed Kaster		-	-	180	166	171	517/3
IIT		869	759	803	834	874	4139
St. Joseph		859	890	990	877	928	4544

Athletic director, Bernard (Sonny) Weissman has announced the letter awards for members of the 1964-1965 wrestling and basketball teams.

For the wrestling team, which finished the season with a 4-4 record, senior electrical engineering major Ron Ozeki (123 lb. class) will receive his first major letter award. He has two minor letters and will receive a school jacket with this award. Freshman John Ason, in the engineering and physical sciences division (130 and 137 lb. classes), will receive his first minor letter in wrestling. (He also has a minor letter in cross country). Freshman Tom Heintz (137 lb. class) will receive his first minor letter. Junior Bill Cook, fire protection and safety engineering (147 lb. class), will receive his third major letter.

-more-



ADD 1 --

Freshman George Derby, chemical engineering (157 lb. class), will receive his first major letter. Tom Kincaid, freshman mathematics major (167 lb. class), will receive his first major letter. Senior electrical engineering major Bill Wald will receive his fourth major letter. Freshman Dick Rosicky, engineering and sciences division (heavyweight), won his first minor letter; and senior Claude Didier (157 lb. class) won his second major letter.

Awarded with the third letter is a school jacket and with the fourth, a blanket.

Captain for the preceding season, Bill Wald yielded his positions to newly elected co-captains for the next season, Bill Cook and George Derby.

For the basketball team, which finished the season with a 8-13 record, sophomore electrical engineering major, Jay Kurtzman was awarded his second major letter. Sophomore design major, Bob Jewett won his second major letter. (He also has a major letter from baseball). Senior electrical engineering major Con Caswick won his fourth major letter. Junior architect Jerry Arndt won his third major letter. Senior architect Henry Rhetta won his third major letter. Freshman Jim Britt, mechanical engineering, won his first major letter. Ed Skalka, sophomore electrical engineering, will receive his first major letter. Bill Darling,

-more-



ADD 2 --

senior electrical engineer, will receive his first minor letter and Frank Urban, freshman in the engineering and sciences division, will receive his first minor letter. Joe Hoch, fire protection and safety engineering, will receive a managing award. There wasn't any captain for the past season and none has been selected for the proceeding one.





ILLINOIS INSTITUTE OF TECHNOLOGY

380 S. WABASH AVE. • IIT CENTER • CHICAGO, ILLINOIS • 60616

RELEASE:

**IMMEDIATE**

## Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

**Ed Hansen**  
**225-9600, Ext. 2747**

March 31, 1965

CHICAGO -- Maynard P. Venema, chairman of the board of Universal Oil Products Company, has been appointed to the post of vice chairman for development of the board of trustees of Illinois Institute of Technology, it was announced today by Lester Armour, chairman of the IIT board. Mr. Venema has been an IIT trustee since 1963, and was president of the IIT Alumni Association in 1962-63.

The other two vice chairmen of the IIT board are A. B. Dick, III, chairman of A. B. Dick Company, vice chairman for business; and Axel A. Hofgren, partner, Hofgren, Wegner, Allen, Stellman & McCord, vice chairman for education.

After earning his degree in chemical engineering in 1932 from Armour Institute of Technology, a predecessor of IIT, Venema later attended De Paul University and Georgetown University. From the latter he received a bachelor of laws degree in 1942. He joined Universal Oil Products Company in 1935, becoming president in 1955 and chairman in 1961. The firm is engaged in research, engineering,

-more-





and licensing of refining processes to petroleum, chemical, and other industries; is a developer and manufacturer of catalysts and additive products, specialty organic chemicals, fragrances and flavors, industrial air correction equipment, and aircraft seating; and is a world-wide builder of refineries and petro-chemical and chemical plants.

Mr. Venema is a director of Goodwill Industries and the Chicago Association of Commerce and Industry, a member of the Lay Advisory Board of Resurrection Hospital, and an immediate past trustee of Northwest Community Hospital. He is a member of the American and Chicago Bar Associations, the American Chemical Society, the American Institute of Chemical Engineers, the American Patent Law Association, the Patent Law Association of Chicago, and Triangle Fraternity.



# center stage

presents



# LOOK BACK in ANGER

BY JOHN OSBORNE

The hero of John Osborne's "angry" play is a tousle-haired, dirty-sweatered, violently embittered young man who keeps his devoted wife in an attic hovel, sneers at her mother as an appetizing lump of worm-bait, does her physical violence, betrays her the instant another pair of arms coil about his neck, and stares with cold indifference at the news that their expected child has been born dead. You are asked to believe that two women love this volcano of ceaseless, sputtering venom.....

April 27, 28 and 29 at 7:30 pm  
April 30 at 8:30 pm

single tickets \$1

Hermann Hall

Illinois Institute of Technology





EUGENE  
O'NEILL'S

# A MOON FOR THE MISBEGOTTEN

On May 1st, the Armour Faculty Club will sponsor a professional production of Eugene O'Neill's last great play - A MOON FOR THE MISBEGOTTEN. It will be presented only once at 7:30 P.M.

The play is a sequel to Long Day's Journey Into Night. It deals with the life of only one of the "four haunted Tyrones," James Jr.

James is depicted as a hard-drinking, self-destructive playboy attempting to blot out the haunting, horrible incidents surrounding his mother's death.

James Jr. is considered by many to be the fictional counterpart of O'Neill's older brother.

The cast includes Patricia Warren, Robert Kidder and Donald Marston. The production is directed by Mr. Marston.

Admission \$1.00--Curtain 7:30  
May 1st Hermann Hall  
Tickets are available at the  
Hermann Hall Newstand  
For information call -  
CA 5-9600, Ext. 814

Theater in the Center  
3241 S. Federal Street  
Illinois Institute of Technology





ILLINOIS INSTITUTE OF TECHNOLOGY

3200 S WABASH AVE • IIT CENTER • CHICAGO, ILLINOIS • 60616

## Public Relations

Also serving: Institute of Gas Technology and Crerar Libra

For further information on this release, contact:

**Liz Levy**  
**225-9600, Ext. 2748**

RELEASE:

**IMMEDIATE**

April 1, 1965

Dr. Stothe P. Kezios, Illinois Institute of Technology professor of mechanical and aerospace engineering and director of the IIT heat transfer laboratory is judging the finals of the Chicago Public School Student Science Fair this week.

Sponsored by the mathematics and science teachers of the Chicago Public Schools under the direction of the general superintendent of schools, the fair is being held at the Chicago Museum of Science and Industry April 1-4 from 9:30 a.m. to 4:30 p.m.

Judges representing Chicago industry and universities will select student winners in six major categories: biology, chemistry, electronics, general science, mathematics, and physics.

-30-

Editors Note: Dr. Kezios lives at 5835 N. Forest Glen Ave., Chicago.





from

**IIT** ILLINOIS INSTITUTE OF TECHNOLOGY  
400 SOUTH MATHAMPIA AVENUE • URBANA, ILLINOIS 61820 • (312) 243-1111

Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

Liz Levy  
225-9600, Ext. 2747

RELEASE: **IMMEDIATE**

April 6, 1965

CHICAGO -- More than 800 Chicago area high school students will compete in the annual South Suburban District Science Fair on the Illinois Institute of Technology campus, April 10, 1965.

"All the competing junior and senior high school students are science fair winners in their own South Suburban Districts. They then come to IIT for the district fair," said Dr. Leslie R. Hedrick, chairman of IIT's biology department. Hedrick has coordinated science fair arrangements between IIT and the South Suburban District of the State Junior Academy of Science for the past eight years. Dr. Harold Bretz, associate professor in microbiology, has worked on arrangements with Hedrick for several years.

Three hundred judges representing industry and education in the Chicago area, will view the exhibits and select winners who will enter the Statewide Science Fair at Urbana-Champaign.

In discussing the importance of science fairs, Dr. Hedrick noted that there is a growing shortage of scientists in this country. "These fairs give young people interested in science the same opportunity that music, dramatics and athletics have provided for the student interested in those areas. A number of students who become interested in a science project may wish to pursue science as a career," he added.

-more-



This year the Fair is expected to draw 2,000 visitors in addition to the 800 exhibitors. Junior high students will exhibit their projects in Grover M. Hermann Hall, 3241 S. Federal St. and senior high students in Crown Hall, 3360 S. State St.

-30-

Editor's Note: Mr. Robert E. Nelson, IIT vice president for institutional development, will speak on "An Assessment of Ourselves," at the 12:00 p.m. Judges' Luncheon in the ballroom of Grover M. Hermann Hall, 3241 S. Federal.

Dr. Martin A. Elliott, IIT vice president for academic affairs, will address the students at a 2:00 p.m. assembly in the Grover M. Hermann Hall auditorium. His topic will be "Keep Learning or Become Obsolete."



of  
and of  
(a) student(s) at high school, is  
shown with his (their) display at the South Suburban District  
Science Fair at Illinois Institute of Technology. The Fair,  
which was held at IIT on Saturday, April 10, featured 800 or  
more such displays, the individual work of the student  
scientists who competed for honors and a chance to represent  
their school at state-wide competition in Urbana, Illinois  
later this year.

DISPLAY DESCRIPTION:

om



ILLINOIS INSTITUTE OF TECHNOLOGY  
3200 S WABASH AVE • IIT CENTER • CHICAGO, ILLINOIS • 60616





# NEWS RELEASE

ALUMINUM COMPANY OF AMERICA • 1501 ALCOA BUILDING  
PITTSBURGH, PA. 15219 • AREA CODE 412 • 281-4545

---

Editorial Information:

Ross E. Jones

Extension 2672

For Release Tuesday,  
April 6, 1965, Or  
Anytime Thereafter

CHICAGO, ILL., April 6, 1965 -- Concepts for a frozen juice container, a safety bottle cap, and a dispenser for semi-solid liquids are the winners in the 1965 Alcoa Student Design Competition for Packaging, it was announced today.

Winning students in the second Alcoa competition are: Edward M. Ferguson, Cincinnati, Ohio, University of Cincinnati; Mouncey Ferguson, Pittsburgh, Pa., Syracuse University; and Jon B. Ryburg, Kansas City, Kansas, Illinois Institute of Technology.

Awards were presented to the student designers by Cliff Sands, manager of packaging industry sales for Aluminum Company of America, before a gathering of packaging, design and consumer press representatives in conjunction with the National Packaging Exposition in Chicago.

- MORE -





Selected by their design department faculty members, the winners participated in a program sponsored by Alcoa to encourage young designers to "think aluminum."

Edward Ferguson has designed an aluminum safety cap that prevents accidental opening of bottled products. This protective capping device cannot be opened by small children, since it requires a combination of pressure and twisting to open.

When the cap is simply turned, an outside cover rotates freely, while an inside threaded closure remains fixed. A spring keeps the two elements separated. To remove the cap, top pressure is applied, compressing the spring. A raised portion of the inner cap then engages with a slot in the outer cover. When the two portions of the safety cap are interlocked, the inside sealing closure can be turned and removed.

Mouncey Ferguson's design is for packaging and dispensing hand cream, tooth paste, ketchup, mustard, or other semi-solid liquids. He scored the sides of a foil-paper cylinder in helical lines, so that the package twists and compresses as the top is pushed down. This action forces the product out a spout formed of aluminum or plastic.

Mr. Ferguson suggests that when employed for toothpaste or cosmetics his design might be mounted in a holder on a bathroom wall, in a spout-down position for dispensing.



Jon Ryburg's design is for frozen juice concentrate. An expandable container constructed of a foil-board-foil lamination, it holds six ounces of frozen product. After the heat-sealed top is opened, a foil tape seam is slit, and the package expands at the bottom to accommodate sufficient liquid to reconstitute the juice.

In frozen storage, the juice package can be accommodated more easily in a crowded freezer than the standard six-ounce can. Its expandable feature eliminates the need for a pitcher for mixing and pouring.

Alcoa's packaging design education program at the three schools consists of a \$1,000 grant to the design department, a complete packaging library of literature and films, consulting assistance from Alcoa for participating students, and a free supply of aluminum materials for the projects.

# # #

For information: 643 Alcoa Building, Pittsburgh, Pa. 15219









JON B. RYBURG, Junior Student in Design at Illinois Institute of Technology, Chicago, Ill., is one of three winners in the 1965 Alcoa Student Design Competition for Packaging, it was announced April 6 during the National Packaging Exposition in Chicago. His winning design is an expandable container for frozen citrus concentrate. Constructed of a lamination of aluminum foil-board-foil, the package is designed to hold six ounces of frozen juice. It stores easily as a compact unit. For use, a foil seam tape is removed from the bottom, which bellows out to allow for added water for reconstituting the juice. A heat-sealed top opens for filling with water and for pouring. Mr. Ryburg's home is at 4404 Springfield, Kansas City, Kansas.

# # #



EASE CREDIT: ALCOA  
BLIC RELATIONS DEPARTMENT • ALUMINUM COMPANY OF AMERICA • 1501 ALCOA BUILDING • PITTSBURGH, PA. 15219 • 412-281-4545



from



Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

Jay Burns  
842-9417

RELEASE: IMMEDIATE

April 6, 1965

ILLINOIS INSTITUTE OF TECHNOLOGY  
1965 VARSITY TENNIS SCHEDULE

April	5	Away	North Park College	2:00
	16	Away	University of Chicago	1:30
	26	Home	Aurora College	2:00
	27	Home	Trinity College	3:00
	30	Grant Park	Roosevelt	3:00
May	4	Home	University of Chicago	1:30
	5	Home	University of Illinois (Chicago)	2:00
	7		Chicago Collegiate Tournament	1:30
	8		at University of Chicago	9:00
	12	Away	Aurora College	3:00
	14	Away	Elmhurst College	3:00

Home meets are played at Lake Meadows, located at 3231 S. Ellis, Chicago.

IIT Tennis Coach -- Harry Ault -- Phone: 225-9600, x415

School nickname -- Techawks

School Colors -- Scarlet and Gray



**IMMEDIATE**

RELEASE:

## Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

**Ed Hansen**  
**225-9600, Ext. 2747**

April 7, 1965

CHICAGO -- Election of Leonard H. Lavin, president of the Alberto-Culver Company of Melrose Park, Illinois, to the board of trustees of Illinois Institute of Technology was announced today by Lester Armour, chairman of the IIT board.

Born in Chicago, Lavin is a graduate of the University of Washington. Following service in the Navy during World War II, he renewed a career, begun before the war, in the toiletry and cosmetics business. In 1946, he undertook to open accounts for a new home permanent wave company, helping to build retail sales of more than \$2,000,000 annually. Subsequently, in association with Stopette, he formed the Excello Sales Agency, with exclusive selling and advertising rights for this deodorant product. In 1952, he organized Leonard H. Lavin & Co., offering national sales service to mass cosmetics and toiletries companies.

Lavin bought the Alberto-Culver Company in 1955 and has guided its rise from a company with sales of under \$400,000 to record sales of more than \$101,000,000 in 1964. During this period, Alberto-Culver has grown from a one-office firm to an international organization which sells in 50 countries.

Mr. and Mrs. Lavin and their three children live in River Forest, Ill.



from

**IT** ILLINOIS INSTITUTE OF TECHNOLOGY  
3200 S WABASH AVE • IIT CENTER • CHICAGO ILLINOIS • 60616

Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

Liz Levy  
225-9600, Ext. 2748

RELEASE: IMMEDIATE

April 9, 1965

CHICAGO -- The Honorable Tran Van Dinh, chief Washington correspondent for the Saigon Post and former acting ambassador of Vietnam to the United States, will speak at Illinois Institute of Technology on Wednesday, April 14 at 8:00 p.m.

His topic will be "The War in Vietnam." Tran Van Dinh, a professional journalist, has recently completed a book on American-Vietnamese relations.

In 1942, Tran Van Dinh joined the guerrilla resistance against Japanese occupation forces. In 1945 he was a staff officer with the Vietnamese liberation army and from 1945 to 1947 he was a brigadier general and chief of staff of the Laos-Viet liberation armies in Vientiane, Laos. Tran Van Dinh became a journalist in 1948 and in 1951 he became press attache for the Vietnamese embassy in Bangkok, Thailand. In 1957 he was named Vietnamese Consul General and Minister Plenipotentiary to Burma. He was also an observer at the United Nations (1958), observer at the SEATO meetings in New Zealand (1959) and went on observation and study tours in Latin America, Europe, Africa and the Middle East.

-more-



ADD 1 --

Tran Van Dinh became a cabinet officer in the Vietnamese government in 1960 and in 1961 he joined the Vietnamese mission in the United Nations. Later that same year he was named Counselor in the Vietnam embassy in Washington. He was appointed charge d'affaires in 1963 and served as acting Vietnamese ambassador to the United States after the resignation of Tran Van Chong, father of Madame Nhu.

Sponsored by the IIT Student Union Board, this lecture will be free and open to the public in Grover M. Hermann Hall auditorium, 3241 S. Federal Street.





from

**IT** ILLINOIS INSTITUTE OF TECHNOLOGY  
600 S. WASHINGTON AVE. • IIT CENTER • CHICAGO ILLINOIS • 60616

RELEASE: IMMEDIATE

Public Relations

Also serving: Institute of Gas Technology and Crear Libr

For further information on this release, contact:

Ed Hansen  
225-9600, Ext. 2747

April 12, 1965

CHICAGO -- Governor John A. Volpe of Massachusetts will be the principal speaker at the All Engineers Dinner of the American Power Conference in Chicago on April 28. Governor Volpe, one of the few professional engineers holding high elective office in the United States, will speak on the subject "An Engineer in Government."

"In an age of technology, it is an excellent idea to have engineers at a policy-making level in government," said Professor R. A. Budenholzer, director of the conference. "We expect that Governor Volpe, as chief executive of a great state, will provide us with much insight into the role that an engineer can play in high political office."

During World War II, Volpe served as a lieutenant commander with the Seabees. Later, he was head of the John A. Volpe Construction Co. which has worked on projects throughout the United States and abroad.

The American Power Conference, which will meet April 27-28-29 at the Sherman House in Chicago, is the largest conference of its kind in the United States. Its purpose is to provide a national forum for the exchange of information concerning problems of interest to the power industry and related fields of activity. It is sponsored by the Illinois Institute of Technology, together with a number of cooperating universities and professional societies.

-30-

Editor's note: Governor Volpe will speak at 6:30 p.m., Wednesday, April 14 in the Grand Ballroom of the Sherman House.



Sherrie Kahn  
225-9600, Ext. 2748

April 13, 1965

RELEASE: IMMEDIATE

CHICAGO -- Of 108 high-ability secondary school teachers awarded fellowships in mathematics by the National Science Foundation recently, more will enter Illinois Institute of Technology than any of the other 52 institutions receiving NSF math fellows.

Dr. Haim Reingold, chairman of IIT's department of mathematics, said that six of the math fellows will begin a three-summer program this June leading to their masters degrees in mathematics.

The fellowships are designed to afford secondary teachers the opportunity to improve their teaching of mathematics. Applicants for the grants were evaluated by panels of scientists appointed by the American Association for the Advancement of Science. Recipients were selected by NSF on the basis of ability. The fellowship grants include tuition and fees, stipends at the rate of \$85 per week of summer school, and limited travel and dependents allowances.

The fellowship winners attending IIT this summer are: Ralph K. Bargen of Evergreen Park High School (Evergreen Park, Ill.); Hilda K. Findley of Argo High School (Argo, Ill.); Kenneth J. Neurnberger of Hinsdale Township High School (Hinsdale, Ill.); Sandra H. Savage of Skiles Jr. High School (Evanston, Ill.); John R. Vergoth of Carl Sandburg School (Rolling Meadows, Ill.); and Gary Nelson of the New London Public School (New London, Wisconsin).



from



ILLINOIS INSTITUTE OF TECHNOLOGY

320 S. WASHINGTON AVE. • IIT CENTER • CHICAGO, ILLINOIS • 60616

Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

Ed Hansen  
225-9600, Ext. 2747

RELEASE: IMMEDIATE

April 19, 1965

CHICAGO -- Approximately 3,000 persons interested in the generation, transmission, distribution, or utilization of power are expected to attend the 27th annual meeting of the American Power Conference, sponsored by Illinois Institute of Technology, to be held at the Sherman House, Chicago, April 27, 28, 29, 1965.

Among the chief speakers at the conference will be Glenn T. Seaborg, chairman of the United States Atomic Energy Commission and Governor John A. Volpe of Massachusetts. Seaborg will speak on April 28 at a luncheon sponsored by the Institute of Electrical and Electronics Engineers. His subject will be "Nuclear Power--A New Member of the Energy Team." Governor Volpe will address the "All Engineers" dinner on the same date. His subject will be "An Engineer in Government."

The American Power Conference was organized in 1952 as successor to the Midwest Power Conference. Papers presented at the conference are by invitation. They are selected by committees composed of experts in the various fields of activity, chosen from the cooperating universities and societies, and from industry and government.



from



Public Relations

Also serving: Institute of Gas Technology and Crear Lit

For further information on this release, contact:

Jay Burns
841-9417

RELEASE: IMMEDIATE

April 20, 1965

CHICAGO -- Illinois Institute of Technology's baseball team opened their 1965 season on April 14, after having four games called off because of poor weather. The Techawks dropped their opener to traveling St. Procopius, 3-0.

Freshman Stu Mathewson. started for IIT going, five innings and allowing two runs. Another freshman, Tom Ciesla finished the last two innings, allowing one run. The only outstanding hitting came from St. Procopius centerfielder, Petrulis, in the 6th when he smashed a long double into left, driving in a run. Petrulis later stole home to fix the final score, 3-0. Szorc went all the way for St. Procopius.

Line Score:

Table with 10 columns (1-7, R, H, E) and 2 rows (St. Procopius, IIT)

Mathewson, Ciesla and Kincaid -- IIT
Szorc and Zigmond -- St. Procopius

IIT doesn't play again until the 24th when they will meet Lewis in a double header at 12:00. The Techawks will be returning from Easter recess and coach Ed Glancy intends to get in one vacation practice before Saturday's game at Lewis.

NOTE: On the published baseball schedule there is a question regarding Concordia's baseball field; the games (2) are going to be played at Concordia on the 15th of May.





The IIT tennis team plays the University of Chicago April 15. They lost their first contest to North Park College, 6-3, without winning a doubles match. Coach Harry Ault is looking forward to a better season than last year, due to the freshman and other newcoming prospects to the team. The netmen play again on the 26th at 2:00 against the Aurora Spartans.

The golf team will play through the Easter recess, having meets scheduled on the 20th (vs DePaul University, Roosevelt University, and Concordia College) and on the 24th (vs. University of Chicago, Loyola University, and DePaul University). Both meets will start at 1:30 p.m., the first at Glencoe golf course and the second at Tuckaway golf course. The team is supported by younger men this year, and results so far indicate that the new men are going to give the team a lot of help. In a practice round, freshman Bill Brown shot a 36 for 9 holes.

The IIT bowling team defeated Loyola University last Sunday 9-2, winning four games and the series, 4564-4247. The team turned in much better performances than they have in the past, with game scores of 863 (L), 928 (W), 902 (W), 974 (W), and 897 (W). Ed Kaster had high game with 222; Phil Jones came close behind with a 221. Kaster also bowled two other 200 games (205 and 201).



from



ILLINOIS INSTITUTE OF TECHNOLOGY

3200 S. WABASH AVE • IIT CENTER • CHICAGO, ILLINOIS • 60616

Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

Jay Burns  
841-9417

RELEASE: IMMEDIATE

April 20, 1965

ILLINOIS INSTITUTE OF TECHNOLOGY  
1965 VARSITY GOLF SCHEDULE

April	17	Chicago Teachers College	Jackson Park	11:00
	20	DePaul University Roosevelt University Concordia College	Glencoe	1:30
	24	University of Chicago Loyola University DePaul University	Tuckaway	1:30
	27	St. Procopius Concordia College	Woodridge	1:30
May	4	University of Illinois (Chicago) DePaul University	White Pines	1:30
	13	DePaul University Loyola University Roosevelt University	Tuckaway	1:30
	17	Chicago Collegiate Tournament IIT--Host; 36 Holes	Tuckaway	
	22	Elmhurst College	Tuckaway	1:30

(More dates and information to be added when available)

Coach -- Ray Faloona

Captain -- Wayne Kosterman

Home Course -- Tuckaway





ILLINOIS INSTITUTE OF TECHNOLOGY

URBANA, ILLINOIS • 618 240-1000 • 1965

## Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

**Ed Hansen**  
**225-9600, Ext. 2747**

RELEASE:

**IMMEDIATE**

April 20, 1965

CHICAGO -- Approximately 1500 persons are expected to hear an address on May 1 by Dr. Peter G. Lykos, professor of chemistry at Illinois Institute of Technology and director of the IIT computation center. Dr. Lykos will speak on the topic "The IIT Computer Program for High School Teachers and Students" at a sectional meeting of the Illinois Council of Teachers of Mathematics at Niles Township High School West Division, Skokie, Illinois.

The IIT computer program was initiated three years ago by Dr. Lykos. Beginning with a 12-member computer club of Oak Park-River Forest High School the program has grown to the point where hundreds of high school students and teachers from the Chicago area attend Saturday classes in the design, operation, and potential use of the electronic computer. The students and teachers get actual experience in working with the computer equipment of the IIT computation center. This year, the first summer courses for secondary school teachers and students will begin at the university.

-30-

Editor's Note: Dr. Peter G. Lykos lives at 619 S. Scoville, Oak Park, Illinois.

1941

1942

The first part of the year was spent in the laboratory, working on the problem of the structure of the nucleus. The results of the experiments are given in the following table.

The second part of the year was spent in the laboratory, working on the problem of the structure of the nucleus. The results of the experiments are given in the following table.

The third part of the year was spent in the laboratory, working on the problem of the structure of the nucleus. The results of the experiments are given in the following table.

**IIT**

ILLINOIS INSTITUTE OF TECHNOLOGY

URBANA, ILLINOIS 61801

## Public Relations

Also serving: Institute of Gas Technology and Crerar Lib

For further information on this release, contact:

Sherrie Kahn  
225-9600, Ext. 2748

RELEASE: April 23, 1965

April 21, 1965

CHICAGO -- Ground breaking ceremonies for the new \$3,200,000 Life Sciences building at Illinois Institute of Technology will take place May 2, IIT president Dr. John T. Rettaliata, announced today.

The building was designed by the architectural firm of Skidmore, Owings and Merrill and is in harmony with the master plan of IIT's campus drawn up by Ludwig Mies van der Rohe.

The building will not only serve the programs in the special Life Science areas--psychology and education and biology--it will also serve the humanities, the social sciences and the arts.

The four-level structure, at the corner of 31st and State Streets, will house the Biology; Psychology and Education; Political and Social Sciences; Business and Economics; and Language, Literature and Philosophy departments of the university as well as the IIT Metropolitan Studies Center and the Health Research Center.

Under the provisions of IIT's development plan, however, the departments representing the social sciences and the humanities will eventually be transferred to another new campus building. The Life Sciences building will then be entirely occupied by the Department of Psychology and Education and the Department of Biology with their related research centers.

-more-





"Known primarily for its scientific technological programs," Rettaliata said, "IIT believes the role of the modern engineer is also the making of national policy and participation in the responsibility for the social and economic impact of technology. Therefore all undergraduates at IIT are offered a strong program in the humanities and social sciences relevant to our age. In support of its academic developments, IIT has given first priority to a classroom and laboratory building devoted primarily to the life sciences."

Federal grants totaling \$1,075,000 have been awarded towards the building and its facilities including a National Institutes of Health grant of \$250,000; a National Science Foundation grant of \$365,000 and \$460,000 grant through the Higher Educational Facilities Act administered by the Department of Health, Education and Welfare. The balance of the cost of constructing the building will come from voluntary contributions from individuals, foundations and corporations, Rettaliata said.

To be built of a steel frame with brick and glass curtain wall construction, the building has among its unusual features an anechoic (no echo) chamber; a 250 seat auditorium which can be divided into three separate teaching areas; a psychology counseling center with a private entrance and a children's therapy room; and laboratories for animal studies including dark, cold and instrument rooms; and two dome rooms to be used for studies on loss of orientation.



Plans call for the anechoic chamber to be literally suspended in the air in order to facilitate sound experiments, with special wells to insulate this chamber from elevators in the building. Flexible dividers will be used in the auditorium to divide the 250 seat capacity room into two classrooms for more than 100 students each and a theater workshop on the stage area.



Public Relations

Also serving: Institute of Gas Technology and Crerar Lib

For further information on this release, contact:

Sherrie Kahn  
225-9600, Ext. 2748

RELEASE:

APRIL 23, 1965

April 21, 1965

CHICAGO -- Ground breaking ceremonies for a new \$3,200,000 Life Sciences building at Illinois Institute of Technology will take place at 4:00 p.m., May 2, IIT president Dr. John T. Rettaliata, announced today.

The ceremony will be a feature of IIT's ninth annual Parents Day in which more than a thousand people--parents with their families, members of the faculty, and students--are expected to attend the symbolic turning over of the soil at the site, 31st and State Streets. At 4:15 there will be an ROTC military review and a presentation of awards for academic excellence and military aptitude at 31st and Dearborn.

The building, designed by the architectural firm of Skidmore, Owings and Merrill, is in harmony with the master plan of IIT's campus drawn up by Ludwig Mies van der Rohe. In addition to serving the programs in the special Life Science area--psychology, education and biology--it will also serve the humanities, the social sciences and the arts.

-more-



The four-story structure will house the Biology; Psychology and Education; Political and Social Sciences; Business and Economics; and Language, Literature and Philosophy departments of the university as well as the IIT Metropolitan Studies Center and the IIT Health Research Center.

Under the provisions of IIT's development plan, however, the departments representing the social sciences and the humanities will eventually be transferred to another new campus building. The Life Sciences building will then be entirely occupied by the Department of Psychology and Education and the Department of Biology with their related research centers.

"Known primarily for its scientific and technological programs," Rettaliata said, "IIT believes the role of the modern engineer is also the making of national policy and participation in the responsibility for the social and economic impact of technology. Therefore all undergraduates at IIT are offered a strong program in the humanities and social sciences relevant to our age. In support of its academic developments, IIT has given first priority to a classroom and laboratory building devoted primarily to the life sciences."

Federal grants totaling \$1,075,000 have been awarded towards the building and its facilities including a National Institutes of Health grant of \$250,000; a National Science Foundation grant of \$365,000 and





a \$460,000 grant through the Higher Educational Facilities Act administered by the Department of Health, Education and Welfare. The balance of the cost of constructing the building will come from voluntary contributions from individuals, foundations and corporations, Rettaliata said.

Designed as a steel frame with brick and glass curtain walls, the building has among its unusual features an anechoic (no echo) chamber; a 250 seat auditorium which can be divided into three separate teaching areas; a psychology counseling center with a private entrance and a children's therapy room; laboratories for animal studies including dark, cold and instrument rooms; and two dome rooms to be used for studies on loss of orientation.

Plans call for the anechoic chamber to be suspended in the air in order to facilitate sound experiments, with special wells to insulate this chamber from elevators in the building. Flexible dividers will be used in the auditorium to divide the room into two classrooms for more than 100 students each and a theater workshop in the stage area.





ILLINOIS INSTITUTE OF TECHNOLOGY

360 S. WASHINGTON AVE. • IIT CENTER • CHICAGO, ILLINOIS • 60607

Public Relations

Also serving: Institute of Gas Technology and Ceram Lit

For further information on this release, contact:

Sherrie Kahn  
225-9600, Ext. 2748

RELEASE: IMMEDIATE

April 22, 1965

CHICAGO -- The acquisition of a new electronic computer at Illinois Institute of Technology has been made possible by a National Institutes of Health grant totaling \$51,922, Dr. Martin A. Elliott, IIT vice president for academic affairs, announced today.

The research grant will enable IIT to exchange an IBM 1620 computer for the newer 1620-II, Elliott said, to support health-related research now in progress under IIT professors, predominately in the chemistry department. The 1620 computer formed the basis of the IIT computation center until it was released for specialized research by the addition of the larger IBM 7040/1401 computer system last fall.

Dr. Peter G. Lykos, professor of chemistry and director of the IIT computation center, said the new computer will be available to all IIT faculty members whose research is supported by the NIH.



RELEASE: IMMEDIATE

Ed Hansen  
225-9600, Ext. 2747

April 22, 1965

CHICAGO -- A World Congress on Engineering Education will be held in conjunction with the 73rd annual meeting of the American Society for Engineering Education, June 21-25, 1965, at Illinois Institute of Technology. The only related world congress previously held was in 1893 at the Columbian Exposition in Chicago. This will be the first international conference specifically devoted to engineering education.

Approximately 4,000 persons are expected to attend the annual meeting, and they will be joined by about 400 delegates to the World Congress. The World Congress, which will concentrate on international aspects of engineering education, is sponsored by the ASEE, the U.S. Engineers' Council for Professional Development, the Conference of Engineering Societies of Western Europe and the United States (EUSEC), and the Pan-American Federation of Engineering Societies (UPADI).

The theme of the ASEE annual meeting will be "World-Wide Goals Engineering Education." The meeting primarily consists of presentation of professional papers on many new phases of engineering education, workshops covering new material of significance to engineering educators, committee reports, and discussions on important materials pertaining to engineering education.

-more-



ADD 1 --

The ASEE is the national professional society for those interested in engineering education. Its purpose is the advancement of education in all of its functions which pertain to engineering and allied branches of science and technology. The individual membership of over 11,000 consists mainly of university engineering educators, but it also has a large membership from industrial concerns and governmental agencies which have a significant interest in engineering education. The institutional membership consists of 300 colleges and universities and over 200 major industrial concerns. The society was started in Chicago in 1893 as a result of meetings at the first World Engineering Congress.

-30-

Note to Editor: A preliminary program of the 73rd annual meeting of the ASEE and a brochure on the World Congress on Engineering Education are enclosed.





from

**IT** ILLINOIS INSTITUTE OF TECHNOLOGY  
406 W. WASHINGTON • URBANA • ILLINOIS • 61801

Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

**Ed Hansen**  
**225-9600, Ext. 2747**

RELEASE:

April 23, 1965

MEMO TO EDITORS:

Glenn T. Seaborg, Chairman, United States Atomic Energy Commission, who will speak on the subject "Nuclear Power--A New Member of the Energy Team" at a luncheon meeting of the American Power Conference on Wednesday, April 28, has informed us that he will be available for interviews with the press prior to his talk.

Mr. Seaborg will arrive at the APC press room on the mezzanine of the Sherman House at approximately 11:15 a.m. The luncheon begins at 12:15 p.m.





ILLINOIS INSTITUTE OF TECHNOLOGY

3200 S. WABASH AVE. • IIT CENTER • CHICAGO, ILLINOIS • 60616

Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

**Sherrie Kahn**  
**225-9600, Ext. 2748**

RELEASE:

**IMMEDIATE****April 27, 1965**

CHICAGO -- Phillip Maxwell, editorial promotion manager of the Chicago Tribune will present Tribune Gold and Silver medals to eight Illinois Institute of Technology ROTC cadets during Parents Day festivities, May 2 at IIT.

Tribune Gold Medals will be awarded to Naval ROTC Midshipmen James E. Trawinski, 8311 S. Oglesby St.; and Allan R. Glass, 6143 N. Sacramento; and to Air Force ROTC Cadets John L. Nystrom, Jr., 504 N. LeClaire Ave.; and Robert T. Pesac, 1908 W. New Port Ave.

Tribune Silver Medals will be awarded to Naval ROTC Midshipmen John L. Wisniewski, Lockwood, Ohio; and David R. Vadman, Seattle, Washington; and to Air Force Cadets Anthony J. Kwiatkowski, Porter, Ind.; and Wayne P. Sipla, 2651 South St. Louis Ave., Chicago.

The awards, to be given at the corner of 31st and Dearborn on the IIT campus will be followed by a Military review and parade.



**IIT**

ILLINOIS INSTITUTE OF TECHNOLOGY

400 SOUTH MATHIAS STREET • CHICAGO, ILLINOIS 60607

## Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

Ed Hansen  
225-9600, Ext. 2747

RELEASE: Sunday, May 2, 1965

April 30, 1965

CHICAGO -- A record academic budget of nearly \$14 million for 1965-66 has been authorized by the board of trustees of Illinois Institute of Technology, Lester Armour, Chairman of the IIT Board, announced today. The new budget represents better than a \$2 million increase over the budget for the 1964-65 academic year.

During the five-year period since the academic year 1960-61, the IIT academic budget has nearly doubled in size, having grown from \$7.6 million to the announced \$14 million.

The projected budget will provide for increase in programs of education and research, in scholarship and fellowship aid, in size of faculty, and in faculty salaries. Average faculty compensation for 1965-66 will be up more than 6 per cent over the current year. In 1964-65 IIT faculty salaries were increased by an average of 7 per cent and in each of the two preceding academic years 10 per cent average increases were effected.

Illinois Institute of Technology is a privately-supported, coeducational university offering undergraduate and graduate programs in engineering, the physical and biological sciences, the social sciences



and humanities, business management, design, architecture, and city and regional planning. It offers programs for the Bachelor's degree in 29 fields, for the Master's degree in 40 fields, and for the Ph.D. in 19 fields.

The university, with its research affiliates, ranks third in the nation among all technological institutions in combined expenditures for education and research. The combined operating budget for IIT and its affiliates, IIT Research Institute and the Institute of Gas Technology, for the current year will exceed \$40 million.







ILLINOIS INSTITUTE OF TECHNOLOGY

3200 S. WABASH AVE • IIT CENTER • CHICAGO, ILLINOIS • 60616

## Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

**Ed Hansen**  
225-9600, Ext. 2747

RELEASE:

April 30, 1965

## MEMO TO EDITORS:

CHICAGO -- A groundbreaking ceremony for the \$3,200,000 Life Sciences building at Illinois Institute of Technology will take place at 4:00 p.m. Sunday, May 2, 1965, on the corner of 31st and State Streets. Participating in the ceremony will be Lester Armour, chairman of the IIT board of trustees; IIT President John T. Rettallata; Dean Hans O. Mauksch of the IIT college of liberal arts; Donald B. Esmond, president of the IIT student association; Dr. Sidney A. Guralnick, president of the IIT faculty council; and Richard C. Kroepel, Sr., president of the IIT parents association.

At 4:15 p.m. a military review by the IIT naval and air force ROTC units will take place at 31st and Dearborn.



Public Relations

Also serving: Institute of Gas Technology and Crerar Lib

For further information on this release, contact:

225-9600, Ext. 2748

RELEASE: IMMEDIATE

CHICAGO --

as been appointed in charge  
of making arrangements for the 73rd Annual Meeting of the American  
Society for Engineering Education, to be held June 21-25 on the IIT  
campus.

The theme of the ASEE annual meeting will be "World Wide Goals  
of Engineering Education." The meeting primarily consists of  
presentation of professional papers on many new phases of engineering  
education, workshops covering new material of significance to engineering  
educators, committee reports, and discussions on important materials  
pertaining to engineering education.

A World Congress on Engineering Education will be held in conjunction  
with the meeting. The only related world congress previously held was  
in 1893 at the Columbian Exposition in Chicago. This will be the  
first international conference specifically devoted to engineering  
education.





ILLINOIS INSTITUTE OF TECHNOLOGY

1001 S. GOODALE AVE. CHICAGO, ILL. 60607

Public Relations

Also serving: Institute of Gas Technology and Crerar Lib

For further information on this release, contact:

225-9600, Ext. 2748

RELEASE: IMMEDIATE

CHICAGO --

student at High School, will receive the award in the 15th Annual Chicagoland High School Drafting Competition sponsored by the Department of Technical Drawing at Illinois Institute of Technology.

, entered in the division, is a student of . The competition director is John T. Dygdon, associate professor of technical drawing at IIT.



from

Public Relations

Also serving: Institute of Gas Technology and Crerar Lib

For further information on this release, contact:

Sherrie Kahn  
225-9600, Ext. 2748

May 6, 1965

**IIT** ILLINOIS INSTITUTE OF TECHNOLOGY

370 J. W. R. AVE. • IIT CENTER • CHICAGO, ILL. 60606

RELEASE: **IMMEDIATE**

CHICAGO -- A public high school senior and a parochial high school senior will share the spotlight in the 15th Annual Chicagoland High School Drafting Competition awards sponsored by Illinois Institute of Technology.

Michael Prendergast, Lane Tech senior, and Jerome D. Wiczeck of Weber High School each will be awarded one-year full-tuition scholarships to IIT, J. T. Dygdon, IIT associate professor of technical drawing and competition director announced today. The scholarships, plus awards to 124 other winners in the competition, will be made at an IIT honors assembly on May 10 at 3 p.m. This will be the culmination of the competition which began last September with nearly 16 thousand students from 135 public, private and parochial high schools competing.

Prendergast and Wiczeck won the scholarships, Dygdon said, after successfully competing in the various drawing categories and then contending in the scholarship examinations along with the other high school students who placed in the first, second, third, honorable mention and mention categories of the advanced machine drawing division of the contest.

-more-





Miss Anne Franke, Schurz High School senior, and three seniors from Brother Rice High School: William J. Ladouceur Jr., Charles M. Patzelt and Walter R. Paul, were runners-up in the scholarship awards competition.

Assembly guest speakers will include Dr. Martin A. Elliott, IIT vice president for academic affairs; the Rt. Rev. Msgr. William E. McManus, superintendent, Archdiocese of Chicago School Board; Dr. Benjamin C. Willis, general superintendent of schools, Chicago Board of Education; Mr. Neal D. Duncan, assistant superintendent of Chicago public schools; Dr. Thomas E. Hogan, IIT dean of students, and Professor I. L. Hill, director of IIT's department of technical drawing.

Prendergast, Dygdon noted, is no stranger to IIT's campus--he works part-time as a student tutor for the IIT high school computer courses on Saturdays. One of four children of Mr. and Mrs. Francis Prendergast, he ranks scholastically within the upper one-quarter of his graduating class.

Wiczek, an only child, is the son of Mrs. Lillian Wiczek and the late Mr. Wiczek. Ranking 6th of 267 graduating seniors at Weber, his activities include projectionist for the audio-visual department of Weber. He plans to study electrical engineering at IIT.

Editors Note: Home address of:  
Wiczek, 5545 W. Wrightwood, Chicago 39  
Prendergast, 2633 N. Sacramento Ave., Chicago 47  
Anne Franke, 3445 N. Pulaski, Chicago  
Ladouceur, 9116 S. Albany Ave., Evergreen Park  
Patzelt, 10617 S. Kildare Ave., Oak Lawn  
Paul, 10900 S. Ridgeway Ave., Chicago 55



from



ILLINOIS INSTITUTE OF TECHNOLOGY

1001 S. WASHINGTON ST. CHICAGO, ILL. 60607

Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

Ed Hansen  
225-9600, Ext. 2747

RELEASE: **IMMEDIATE**

May 7, 1965

CHICAGO -- "Providing research opportunity is a university obligation; but a remorseless policy of 'publish or perish' is likely to encourage poor research at the same time that it discourages good teaching," writes President John T. Rettaliata of Illinois Institute of Technology in a position paper released today entitled "The Teacher and the Student."

In stating his position in the controversy currently raging on U. S. campuses, Dr. Rettaliata said: "Along with most other universities, we at IIT believe that a research atmosphere and a faculty vitally engaged in the pursuit of knowledge provide the best environment for teaching and learning. But this belief, no matter how sound in principle it may be, will certainly prove hollow if the faculty are not motivated to carry over their scholarly enthusiasm into their teaching."

"We expect IIT professors," Rettaliata said, "to assume major responsibility for teaching basic undergraduate courses. We are not about to relegate the undergraduate to a secondary place in the complex of concerns and activities that makes up IIT as a modern university."

-more-



"A significant section of our institutional development program is directed toward providing the conditions for promoting the intellectual partnership between students and faculty, both in and out of the classroom. A point of strong emphasis in our program for faculty development is provision for professional recognition of excellent teaching.

"Like so many values in democratic life, the proper balance between teaching and research is an ideal which can productively be sought even though never perfectly realized. But steadfast commitment to the ideal is necessary."

Note to Editors: A copy of IIT Position Paper No. 5, "The Teacher and the Student," is enclosed.



ILLINOIS INSTITUTE OF TECHNOLOGY  
INTEROFFICE MEMO

Mr. Hansen  
REC'D

APR 30 1960

G. W. KING

TO Public Relations J.D.T. Attn: Mr King  
FROM S. I. Miller Dept of Chemistry x592

DATE  
SUBJECT Please release this notice to teachers magazines now  
Some time this summer. say 3-4 weeks  
before the fall semester begins, it should  
go to local (neighborhood and suburban)  
newspapers Thank you







ILLINOIS INSTITUTE OF TECHNOLOGY  
3200 S. WABASH AVE. • IIT CENTER • CHICAGO, ILLINOIS • 60616

Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

RELEASE:

**IMMEDIATE**

**Ed Hansen**  
**225-9600, Ext. 2747**

**May 10, 1965**

CHICAGO -- Illinois Institute of Technology will conduct another National Science Foundation In-Service Institute for High School Chemistry Teachers beginning next September.

A new course "Chem Study Topics" will be offered by Professor K. Schug and Mr. G. Allison of Oak Park High School. Lectures, films and numerous demonstrations will be used to develop the Chem Study material. A second course "Selected Topics in Physical Chemistry" will be given by Professor Kazuo K. Nakamoto.

The Institute meets on Saturday mornings. Its goals are to generate a higher level of chemistry teaching in secondary schools, to develop subject-matter mastery and to aid the teachers in attaining additional levels of qualification. Participants will benefit from stimulating course work and from close association with other teachers from many schools in the Chicago area.

For further information and applications write Dr. H. Reingold, Illinois Institute of Technology, Chicago, Illinois, 60616.



from

**IIT** ILLINOIS INSTITUTE OF TECHNOLOGY  
3200 S. WABASH AVE. • IIT CENTER • CHICAGO, ILLINOIS • 60616

RELEASE:           **IMMEDIATE**

Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

**Sherrie Kahn**  
**225-9600, Ext. 2748**

May 12, 1965

CHICAGO -- A \$101,510 grant by the National Science Foundation to Illinois Institute of Technology to help high school and college mathematics teachers was announced today by Dr. Martin A. Elliott, IIT vice president for academic affairs.

The grant will be used to finance an in-service institute in mathematics, Elliott said, enabling high school and college teachers to increase their math knowledge and work for graduate degrees without taking them from their classroom assignments. Under the direction of Dr. Haim Reingold, chairman of IIT's mathematics department, the institute takes advantage of evening classes, Saturday classes and summer school programs.



from

**IIT**

**ILLINOIS INSTITUTE OF TECHNOLOGY**

3200 S. WABASH AVE • IIT CENTER • CHICAGO, ILLINOIS • 60616

Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

Jay Burns  
842-9417

RELEASE:

**IMMEDIATE**

May 14, 1965

CHICAGO -- Last Thursday, May 6, Illinois Institute of Technology went ten innings against Chicago Teachers College in a finely played ballgame which we lost 2-1. It seemed only fate that an error in the tenth should have allowed the winning run to score. CTC scored their first run in the fourth on a double by the catcher, followed by two outs and a single by the right fielder driving in the runner.

IIT picked up their only run in the first when right fielder Jay Burns walked, moving to third on an error and ground ball, and scored on a single by left fielder Rich Hanus.

CTC obtained the winning score with back-to-back singles by the shortstop and catcher followed by a double steal and ground ball to the third baseman. The ball was fielded and thrown into the dirt at the plate allowing the runner to score. IIT left 12 men on base, including two men on four times. Ken Larson went five innings and was relieved by Tom Ciesla who finished the game.

Friday, the Techawks met the perennially acclaimed best team in the Chicago area, Lewis College. Left-hander Stu Mathewson went the distance for IIT allowing six runs of which five were unearned on seven hits. An error in the first inning by the left fielder allowed

-more-



Lewis' first run to score. However, the big inning for Lewis was the second where they scored four on three errors by the third baseman.

IIT scored their only run in the ninth when right fielder Burns led off with a single, moving to second when catcher Tom Kincaid drew a walk. Hanus then singled in Burns with his fourth RBI of the season. IIT had four hits, one run and six errors; Keith Stowe and Kincaid obtaining a single each. Although Mathewson pitched a fine game, he was forced to pick up the loss, making his record now 0-3.

On Tuesday, the 11th, IIT lost a heart-breaker to the Chicago extension of the University of Illinois, 3-2. Tom Ciesla went the distance allowing four hits and no earned runs. A left-hander John Sajah picked up the win for UIC, going all nine.

UIC scored their runs on two costly Techawk errors: a fly ball dropped in right field, which would have been a third out, led to two Illini runs in the fourth inning. In the top of the eighth after Kincaid and Burns reached second and first on a walk and an error, Hanus doubled to right scoring both men and tying the score. In the bottom half of the eighth UIC centerfielder Hunt reached first with a walk going to third on a stolen base and an infield ground ball. The next man, after getting to first, broke for second while the pitcher, Ciesla was on the mound with the ball. The runner was caught in a rundown and tagged out for what would have been the third out, but the first baseman dropped the ball, allowing the winning run to score.

IIT plays Thursday, May 13, against the University of Chicago at Stagg Field and then again in the Chicagoland Baseball Tournament against Lewis on Monday.





## Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

**Sherrie Kahn**  
225-9600, Ext. 2748

RELEASE:

May 17, 1965

CHICAGO -- A man whose job is blowing the whistle and calling the punches will score a unanimous decision May 21, when the Illinois Institute of Technology Alumni Association honors IIT Director of Athletics Bernard "Sonny" Weissman.

Arthur H. Jens, chairman of the 1965 awards committee of the IIT Alumni Association, said Weissman will be given the special Appreciation Award at the Annual Alumni Reunion dinner to be held at Grover M. Hermann Hall on IIT's campus.

Weissman, 59, joined the IIT athletic department in 1928 as a part-time boxing coach. He recalls that the job was only supposed to be temporary while he studied for the Illinois Bar exam. The "temporary" assignment has lasted 37 years and Weissman says he isn't about to retire yet.

Sonny first went to work for John J. Schommer, then IIT director of athletics, and took Schommer's advice to stick with coaching, if only for a hobby. "The two men who figured in headline-making decisions in 1927," Weissman said, "decided my fate in 1928." He referred to Dave Barry, the "long count" referee in the Dempsey-Tunney fight, and

-more-



Schommer, whose disputed decision came during the Notre Dame-U.C.L.A. football game in Chicago. It was Barry who had told Weissman about the coaching opening on Schommer's staff about the time Weissman was graduating from law school.

Named IIT athletic director in 1949, Weissman admits "nobody comes to IIT for sports; they come for more serious education which comes first." But the men who've known Weissman best have gone on to make the biggest successes after school. He cites Thomas Collier, retired president of Motorola International; Adm. Ray Pflum, retired Navy flyer; industrialist R. R. Tullgren; and Carmen Basile, president of Taylor Spring and Mfg. Co., as a few of the many examples of IIT graduates who combined their scholastic interests with extra-curricular activities in school and continued their rounded lives successfully after college.

"And it's obvious," says Weissman, "that a rounded scholastic-athletic combination was always the key to success. Arthur Keating graduated in 1916--before my time--as the first 12-letter man and today heads Ekco Products Company and serves on the board of trustees of IIT."

Those he influenced had a good example in Weissman who has invested his time and interests in people both on the campus and "on the outside," as he puts it. A member of the Illinois Athletic Commission, Weissman works as a director of Valentine Boys' Club; is a professional boxing referee; a member of Mayor Daley's Sports Committee and the Chicago Sports Committee; is an advisor in the Central Officials Association and Secretary-Treasurer in the Old-Timers Officials Association. In 1958 the COA cited him for his "outstanding contributions to the betterment of officiating in the Chicagoland area."





ILLINOIS INSTITUTE OF TECHNOLOGY

300 S. WABASH AVE. • IIT CENTER • CHICAGO, ILLINOIS • 60607

Public Relations

Also serving: Institute of Gas Technology and Crear Libra

For further information on this release, contact:

**Sherrie Kahn**  
**225-9600, Ext. 2748**

**May 18, 1965**

RELEASE: **IMMEDIATE**

CHICAGO -- Architect Jerrold Loebel will be given the 1965 Distinguished Service Award by Illinois Institute of Technology Alumni Association, at the annual alumni reunion dinner, Leslie N. Christensen, alumni president, announced today.

The award is given annually to an IIT alumna who has made outstanding contributions to science or technology, Christensen said. Loebel, a 1921 graduate, is a partner in the firm of Loebel, Schlossman & Bennet, and vice president of American Community Builders, developers of Park Forest, Ill.--the first complete, planned community developed by private enterprise after World War II.

Loebel shares the honors with Howard A. Carter, partner in the firm of Carter & Holmquest Technical Services, Winnetka, Ill., a member of the class of 1922. Carter will be given the IIT Alumni Association's Service Award presented for outstanding service and leadership in the association, Christensen said.





ILLINOIS INSTITUTE OF TECHNOLOGY

PHYSICS WALKWAY • RESEARCH CENTER • CHICAGO, ILLINOIS • 60616

Public Relations

Also serving: Institute of Gas Technology and Crear Libra

For further information on this release, contact:

**Sherrie Kahn**  
225-9600, Ext. 2748

RELEASE: May 21, 1965

May 20, 1965

CHICAGO, May 21 -- Industrialist Maurus T. Goetz was elected national president of the Illinois Institute of Technology Alumni Association at the all-alumni annual reunion dinner held on the IIT campus tonight.

Walter H. Rietz, chairman of Ill. Electric Ventilating Co., was elected vice president and Donald W. Hansen, vice president of Allstate Enterprises, Inc., became secretary of the association.

Goetz, who received an electrical engineering degree with the class of 1927, is president of Teletype Corporation. He first joined Teletype as a development engineer in 1929 and became president of the firm in 1958. He served as Alumni Association representative on IIT's board of trustees from 1961 to 1964.

Rietz received a degree in fire prevention engineering with the class of 1915 and Hansen, a 1948 graduate, holds a bachelor of engineering degree.







ILLINOIS INSTITUTE OF TECHNOLOGY

3700 WABASH AVE • IT CENTER • CHICAGO • ILLINOIS • 60616

Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

Ed Hansen  
225-9600, Ext. 2747

RELEASE:

IMMEDIATE

May 25, 1965

CHICAGO -- Dr. Stanley M. Block, professor of industrial engineering and director of the department of industrial engineering at Illinois Institute of Technology, will begin a ten week tour of Africa, the Middle East and the Far East on May 27, 1965.

In Johannesburg, Durban and Capetown, Union of South Africa, Dr. Block will conduct seminars on the subject of "Integrated Materials Management" for middle and upper management people representing a cross-section of South African industry. These seminars will be sponsored by the National Development and Management Foundation, the South African equivalent of the American Management Association. Dr. Block, who visited South Africa in 1957, states that the country's industrial development is about on a level with that of Canada.

"Integrated Materials Management," a new concept in American industrial management, focuses attention on the fact that manufacturing is essentially the process of the conversion of materials, and that control of the quantity, quality and movement of materials can provide better service and lower cost for the customer while insuring higher profits for industry, Dr. Block said. This control is established, he indicated, by a new approach to management organization or by a committee structure.



ADD 1 --

Dr. Block will also visit a number of other African countries as well as Lebanon and Israel before flying on to India, where he will meet with IIT alumni and parents in Bombay and New Delhi. He pointed out that at present 18 Indian graduate students are studying at IIT's department of industrial engineering, as well as students from Turkey, Thailand, Japan and Iceland.

-30-

Note to Editors: Dr. Stanley Block lives at 3415 Parthenon Way, Olympia Fields, Ill.





ILLINOIS INSTITUTE OF TECHNOLOGY  
3200 S. WABASH AVE. • IIT CENTER • CHICAGO, ILLINOIS • 60616

## Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

RELEASE:

**IMMEDIATE**

Ed Hansen  
225-9600, Ext. 2747

May 25, 1965

CHICAGO -- "The Future of Fossil Fuels in the Energy Economy of the United States" will be the subject of a Distinguished Faculty Lecture to be given by Dr. Martin A. Elliott, academic vice president of Illinois Institute of Technology, at the university on May 26, 1965. The lecture will be presented by the IIT chapter of The Society of the Sigma Xi after the chapter's annual banquet.

In discussing his forthcoming lecture, Dr. Elliott said: "Our fossil fuels--coal, petroleum and natural gas--are the foundation upon which we have built the energy-based technology so essential to our present economy. Our fossil fuel energy economy has always been one of plenty. But with ever-increasing energy demands, with the emergence of nuclear energy and with substantial but finite supplies of fossil fuels it is important to assess the role of fossil fuels in meeting the demand for energy in the United States."

"The basic considerations in forecasting energy demands," Dr. Elliott continued, "will be reviewed and various forecasts of yearly and cumulated energy demands will be compared. Our ability to meet these demands with our fossil fuels alone will be considered by relating

-more-



our total resources and their respective producibilities to cumulated energy demand. The effect of the entry of nuclear fuels into our energy economy will be discussed qualitatively along with the effect of reactor technology on cost and total energy available from such fuels. Developments in pertinent energy conversion processes will be mentioned briefly with particular reference to the status of the technology and cost of converting solid fossil fuels into fluid fuels."

Dr. Elliott attended Johns Hopkins University, from which he received Bachelor and Doctor of Philosophy degrees in Gas Engineering. Prior to his appointment as a research professor in the mechanical engineering department of Illinois Institute of Technology, he was associated with the U. S. Bureau of Mines. For his work with the Bureau of Mines, the Secretary of the Interior in 1952 presented him with the Interior Department's highest award, its Distinguished Service Medal.

In 1956 he was named Director of the Institute of Gas Technology. Effective September 1961 he became vice president in charge of academic affairs of IIT. He has authored some 50 papers on fuel and gas technology.

The lecture will begin at 8:00 p.m. in Siegel Hall, 33rd and State Streets.





from



ILLINOIS INSTITUTE OF TECHNOLOGY

3200 S. WABASH AVE • IIT CENTER • CHICAGO, ILLINOIS • 60616

Public Relations

Also serving: Institute of Gas Technology and Creer Library

For further information on this release, contact:

**Ed Hansen**  
**225-9600, Ext. 2747**

RELEASE:

**AFTER 2:00 P. M.**  
**WEDNESDAY, MAY 26, 1965**

CHICAGO, May 26 -- An immediate campaign to raise \$25,000,000 was announced today by Illinois Institute of Technology. Plans for the drive were revealed by Dr. John T. Rettaliata, IIT president, at a student-faculty convocation in Grover M. Hermann Hall on the university's Central South Side campus. It is the first major fund-raising drive in IIT's history, he said.

Appointment of Maynard P. Venema as general campaign chairman was announced by Lester Armour, chairman of the IIT board of trustees. Venema, who is chairman of the board of Universal Oil Products Company, is a 1932 alumnus of IIT, vice chairman for development of the IIT board of trustees, and a director and past president of the Illinois Institute of Technology alumni association.

Venema announced establishment of a Trustee Nucleus Fund consisting of personal commitments to the campaign by IIT trustees. Gifts to this fund made in advance of public announcement of the campaign currently total \$5,315,000.

-more-



The fund campaign will be conducted through personal solicitation on a nationwide basis, Venema stated.

The first \$15,000,000 raised in the drive will be matched by the Ford Foundation on the basis of one Ford Foundation dollar for every three dollars secured by IIT from other private sources. The Ford Foundation awarded the \$5,000,000 challenge grant to IIT in September, 1964, "to add to the number of the nation's first-rate centers of science and technology."

The funds are sought to achieve the most urgent requirements of the institution's long-term development program. The \$25,000,000 for immediate objectives will make possible:

- Significant faculty development through faculty additions and salary increases, professorships, visiting professorships, and professional development of faculty.
- Extension of student opportunity through additional undergraduate scholarships, graduate fellowships, postdoctoral fellowships, and student services.
- Equipment and other program resources in general education, engineering, physical sciences, liberal arts, architecture and planning, design, management, inter- and intradepartmental centers, evening education, and continuing education.



- Six new buildings: a \$3.2 million Life Sciences Building, an \$825,000 Dormitory and Food Services Addition, two Engineering Buildings totaling \$5.5 million, a \$2.8 million Physics-Chemistry Building, and a \$2 million Gymnasium and Swimming Pool.

The IIT program for academic and physical development is described by President Rettaliata as "a concentrated effort to speed the university's achievements in fields for which it is already nationally recognized--engineering, physical sciences, and design, architecture, and city planning--while concurrently extending its role in biology, the social sciences, and the humanities."

"The plan," he said, "provides a blueprint for advancing a university of science and technology distinctive in its service to industry and society and unique in its philosophy of the relationship between science and the humanities."

Of the \$25,000,000 being sought, \$10,675,000 will be used for the advancement of academic programs through faculty development, student-aid and services, and provision of equipment and other resources for programs of education and research.

Interaction between various academic departments is a key to many of the programs planned by IIT. These include:



- Development of interdisciplinary centers for education and research in areas ranging from the problems of cities to communications and the study of complex institutions.
- Development of closer working relationships with industry through creation of a faculty-industry committee and establishment of industrial internships as a regular part of engineering education.
- Interrelation with the world impact of technology through an international student exchange program and development of the IIT Intercultural Center.
- Development of a School of Management specifically designed to serve the complex needs of modern industrial organization.
- Development of interdisciplinary programs in IIT's Institute of Design, including establishment of a Center for the Study of Systems Design Techniques.
- Creation of a broad program of seminars, workshops, summer institutes, and special courses to provide continuing education to combat professional obsolescence.

Development of new programs and growth in enrollment will call for large increase in physical plant and equipment. The architectural firm of Skidmore, Owings and Merrill are consultants for the campus master plan, which extends the pattern for campus development designed in





the early 1940's by Ludwig Mies van der Rohe, IIT Professor Emeritus of Architecture. The campus has been designated an architectural landmark of the City of Chicago.

Illinois Institute of Technology is a privately-supported independent coeducational institution of higher education offering undergraduate and graduate programs in engineering and the physical sciences, biology, the social sciences and humanities, business management, and design, architecture, and city planning. The university was established in 1940 through the merger of two pioneer Chicago institutions of higher education, Armour Institute of Technology (founded 1892) and Lewis Institute (founded 1896).

Since 1940, IIT has grown from a 7-acre campus with five major buildings to a 120-acre campus comprising nearly 50 buildings. Its assets have increased from \$5,000,000 to \$71,600,000 and its annual operating budget from \$1,700,000 to \$36,650,000 (including the operations of its research affiliates, IIT Research Institute and the Institute of Gas Technology). It is one of only five institutions in Illinois fully accredited to award the doctoral degree. It offers programs for the Bachelor's degree in 29 fields, for the Master's degree in 40 fields, and for the Ph.D. in 19 fields.



Over 7,800 students are enrolled in IIT's educational programs--nearly 2,600 full-time day students and more than 5,200 in the Evening Division. Approximately 1,700 of them are enrolled in the Graduate School for full-time or part-time study toward advanced degrees.

Plans for future development anticipate a 60 per cent increase in full-time undergraduate enrollment by 1972 and a 200 per cent increase in full-time graduate enrollment.



THE CAMPAIGN EXECUTIVE COMMITTEE  
OF THE IIT BOARD OF TRUSTEES

Maynard P. Venema, General Campaign Chairman  
Chairman of the Board  
Universal Oil Products Company

Lester Armour  
Vice Chairman, Retired  
Harris Trust and Savings Bank

Joseph L. Block  
Chairman  
Inland Steel Company

A. B. Dick, III  
Chairman  
A. B. Dick Company

Newton C. Farr  
Consultant  
Farr, Chinnock & Sampson, Inc.

Louis S. Hardin  
Partner  
Schiff, Hardin, Waite, Dorschel & Britton

Grover M. Hermann  
Honorary Chairman of the Board  
Martin Marietta Corporation

Axel A. Hofgren  
Hofgren, Wegner, Allen, Stelman & McCord

Walter C. Kurz  
Vice President and Director of Sales  
The Chicago Tribune

Brooks McCormick  
Executive Vice President  
International Harvester Company

Harald C. Mueller  
President  
The Powers Regulator Company



THE CAMPAIGN EXECUTIVE COMMITTEE  
OF THE IIT BOARD OF TRUSTEES  
(continued)

Harold W. Munday  
Consulting Engineer

Harris Perlstein  
Chairman  
Pabst Brewing Company

Robert A. Pritzker  
President  
The Marmon Group

John T. Rettaliata  
President  
Illinois Institute of Technology

Richard L. Terrell  
Vice President  
General Motors Corporation  
Electro-Motive Division





from



ILLINOIS INSTITUTE OF TECHNOLOGY  
32 S. WABASH AVE • IIT CENTER • CHICAGO, ILLINOIS • 60616

Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

Jay Burns  
842-9417

RELEASE: IMMEDIATE

May 27, 1965

ILLINOIS INSTITUTE OF TECHNOLOGY  
1965-1966 VARSITY BASKETBALL  
SCHEDULE

DECEMBER	4	North Park College (Chicago)	Away
	7	Dominican (Racine, Wisc.)	Home
	10	St. Ambrose (Davenport, Iowa)	Home
	11	U. of Dubuque (Dubuque, Iowa)	Home
	14	Chicago Teachers College (Chicago)	Home
	17	St. Procopius (Lisle, Ill.)	Home
JANUARY	5	Loras (Dubuque, Iowa)	Away
	8	U. of Chicago	Away
	13	Lewis (Lockport, Ill.)	Home
FEBRUARY	2	St. Procopius	Away
	4	Lewis	Away
	7	St. Ambrose	Away
	10	Dominican	Away
	15	U. of Chicago	Home
	18	Chicago Teachers College	Away
	19	Elmhurst College (Elmhurst, Ill.)	Away
	22	U. of Dubuque	Away
	26	Loras College	Home

All home games begin at 8:00 p.m. The IIT Gymnasium is located at 32nd and Dearborn Streets.

Coach -- Ed Glancy  
Asst. -- Ed Maracich

Telephone: 225-9600, Ext. 415



from



Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

**Ed Hansen**  
225-9600, Ext. 2747

RELEASE: **IMMEDIATE**

CHICAGO --

a teacher at high school, was one of 36 Chicago-area high school chemistry teachers who recently completed a unique in-service course in the theory and use of modern instrument analysis at the Illinois Institute of Technology.

This course is one of a series of courses at IIT sponsored by the National Science Foundation and aimed at raising the level of high school teaching of science and mathematics. In the chemical instrument course, the teacher-students met each Saturday during the Spring semester for two hours of lectures and three hours of laboratory work under the direction of Dr. Rubin Battino, assistant professor of chemistry at IIT.

During the semester, each teacher constructed instruments such as potentiometers, oscilloscopes and electrical test meters, which he took back to his high school at the completion of the course.

*Alison*  
~~James~~

*Need this - 6/21*

OFFICE - SERVICES  
DATE  
JOB NO.  
DATE PICKED UP

*P.R.*  
*1 m*  
*53 copies*

from



ILLINOIS INSTITUTE OF TECHNOLOGY

108 S. WASHINGTON ST. • CHICAGO, ILL. 60607 • (312) 557-1111

RELEASE: IMMEDIATE

## Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

**225-9600, Ext. 2747**

a recent graduate of high school, has  
been accepted for admission at Illinois Institute of Technology.

son/daughter of

will major in





Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

**Ed Hansen**  
225-9600, Ext. 2747

RELEASE: **IMMEDIATE**

CHICAGO --

a teacher at high school, was one of 36 Chicago-area high school chemistry teachers who recently completed a unique in-service course in the theory and use of modern instrument analysis at the Illinois Institute of Technology.

This course is one of a series of courses at IIT sponsored by the National Science Foundation and aimed at raising the level of high school teaching of science and mathematics. In the chemical instrument course, the teacher-students met each Saturday during the Spring semester for two hours of lectures and three hours of laboratory work under the direction of Dr. Ruben Battino, assistant professor of chemistry at IIT.

During the semester, each teacher constructed instruments such as potentiometers, oscilloscopes and electrical test meters, which he took back to his high school at the completion of the course.





from

**IT**

ILLINOIS INSTITUTE OF TECHNOLOGY

Urbana, Illinois 61801 • 618/243-1111 • 618/243-1111 • 618/243-1111

Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

**Peggy Kamp**  
225-9600, Ext. 2748

RELEASE: **IMMEDIATE**

June 4, 1965

CHICAGO -- Richard K. Willich, Elliott Dudnik, and Allen P. Marske, seniors in the department of architecture at Illinois Institute of Technology, will receive awards at the June 22 meeting of the Chicago Chapter of American Institute of Architects.

Willich, 12210 S. Michigan, will receive the Alpha Rho Chi Medal presented by Alpha Rho Chi, national social-professional fraternity of architecture, to the graduating senior who has shown ability for leadership and gives promise of professional merit.

Dudnik, 6615 N. Rockwell, will receive the AIA School Medal and Book Award presented in recognition of scholastic achievement, character, and promise of professional ability.

Marske, 3001 South Park Avenue, runner-up for the AIA School Medal and Book Award will receive a copy of Henry Adam's book, Mont Saint Michel and Chartres.





ILLINOIS INSTITUTE OF TECHNOLOGY

3200 S. WABASH AVE. • IIT CENTER • CHICAGO, ILLINOIS • 60616

## Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

Ed Hansen  
225-9600, Ext. 2747

RELEASE:

IMMEDIATE

June 4, 1965

CHICAGO -- Morgan L. Fitch, Jr., President-Elect of the Navy League of the United States, will address the graduating class of Naval ROTC midshipmen at Illinois Institute of Technology on June 11, 1965. Fitch, a patent attorney, is an alumnus of IIT, having graduated during World War II. After graduation, he accepted a commission in the Navy.

Fitch lives at 4640 Clausen Ave., Western Springs, Ill.

The address will begin at 2:00 p.m. in the Navy Armory, Alumni Memorial Hall, 32nd and State Streets.





ILLINOIS INSTITUTE OF TECHNOLOGY

3200 S. WABASH AVE • IIT CENTER • CHICAGO, ILLINOIS • 60616

## Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

Ed Hansen  
225-9600, Ext. 2747

RELEASE:

IMMEDIATE

June 4, 1965

CHICAGO -- Mayor Richard J. Daley of Chicago will deliver the commencement address at the June 11 graduation ceremonies of Illinois Institute of Technology, IIT President John T. Rettaliata announced today.

At the ceremony, which will be held in Orchestra Hall, the mayor will receive an honorary Doctor of Laws degree in recognition of his distinguished services to the city, state and nation through political leadership and for his exceptional contributions to the City of Chicago, Rettaliata said.

IIT will award approximately 466 degrees, including 322 bachelor's, 112 master's and 22 Ph.D. degrees at this time.

-30-

Note to Editors: The graduation ceremony will begin at 8:00 p.m., June 11, 1965, at Orchestra Hall.



from



ILLINOIS INSTITUTE OF TECHNOLOGY

3200 S. WABASH AVE. • IIT CENTER • CHICAGO, ILLINOIS • 60616

Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

Jay Burns  
842-9417

RELEASE: IMMEDIATE

June 10, 1965

CHICAGO -- IIT athletic director Bernard (Sonny) Weissman has announced athletic awards for the spring semester of the 1964-65 academic year. They are as follows:

BASEBALL (Record 3-10)

Major letters were awarded to:

Tom Kincaid, freshman  
Dennis Mannino, junior; his first award  
Joe Hoch, senior; his third award  
Pat Schrickel, junior; his third award  
Jim Cagnine, junior; his first award  
Jay Burns, sophomore; his second award  
Keith Stowe, senior; his third award  
Bob Jewett, sophomore; his second award.  
Rich Hanus, senior; his fourth award  
Duane Bower, freshman; his first award  
Ken Larson, junior; his third award  
Stu Mathewson, freshman; his first award  
Tom Ciesla, freshman; his first award  
George Pesek, senior (manager's award, his first)

Minor letters were awarded to:

Bruce Haglund, freshman; his first award

TENNIS (Record 2-7)

Major letters were awarded to:

Jim Fitzgerald, junior; his third award  
Tom Jur, freshman; his first award

-more-





TENNIS (Record 2-7) continued

Minor letters were awarded to:

Bob Stone, sophomore; his first award  
Laddie Kvasnicka, sophomore; his second award  
Rex Poggenpohl, senior; his first award  
Gordon Thomson, junior; his first award  
Jim Norgaard, senior; his first award

GOLF (Record 3-3-2)

Major letters were awarded to:

Wayne Kosterman, senior; his fourth award  
Hank Meyer, junior, his third award

Minor letters were awarded to:

Bill Lavicka, junior, his second award  
Ron Duda, freshman; his first award  
Bill Throop, freshman; his first award  
Bill Brown, freshman; his first award

BOWLING (Record 4-3)

Major letters were awarded to:

Bob Buras, junior; his second award  
Phil Jones, senior; his first award  
Rick Bullis, junior; his second award  
Frank Passen, senior; his first award  
Ed Kaster, sophomore; his first award

With the first award goes a pullover sweater; with the second award goes a button-down-the-front sweater; with the third award goes a blanket; with the fourth award goes a jacket.

Team captains chosen for the 1965-1966 seasons are:

Baseball -- Pat Schrickel  
Tennis -- Jim Fitzgerald (re-elected)  
Golf -- Hank Meyer





ILLINOIS INSTITUTE OF TECHNOLOGY

3200 S. WABASH AVE • IIT CENTER • CHICAGO, ILLINOIS • 60616

## Public Relations

Also serving: Institute of Gas Technology and Grerar Librar

For further information on this release, contact:

Jay Burns  
842-9417

June 10, 1965

RELEASE: IMMEDIATE

ILLINOIS INSTITUTE OF TECHNOLOGY  
1966 VARSITY BASEBALL SCHEDULE  
(tentative)

April	7	University of Illinois (Chicago)	H	3:00
	12	Chicago Teachers College	H	3:00
	19	University of Chicago	H	3:00
	22	Lewis College	H	3:00
	23	Concordia College (2)	H	12:00
	25	St. Procopius	A	3:00
	28	University of Illinois (Chicago)	A*	3:00
	30	Elmhurst College (2)	H	12:00
May	2	St. Procopius	H	3:00
	4	Chicago Teachers College	A*	3:00
	7	Aurora (2)	H	12:00
	10	University of Chicago	A	3:30
	12	Lewis College	A	3:30
	16	Chicagoland Collegiate Tourney		

More games will be added later.

Home games are played at the Illinois Institute of Technology baseball field, located at State and 31st Streets.

Head Coach -- Ed Glancy, Phone 225-9600, Ext. 415

\*These teams have no home field; their home games will be played at the IIT field.

CORRECTION and ADDITION to the 1965-66 IIT VARSITY BASKETBALL SCHEDULE:IIT will play St. Procopius (Lisle, Ill.) on Dec. 16 instead of Dec. 17.  
IIT will play the U. of Wisconsin (Milwaukee) on Feb. 24, away.





ILLINOIS INSTITUTE OF TECHNOLOGY

3200 S. WABASH AVE. • IIT CENTER • CHICAGO, ILLINOIS • 60616

RELEASE:

IMMEDIATE

## Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

Sherrie Kahn  
225-9600, Ext. 2748

June 11, 1965

CHICAGO -- Dr. Leonid V. Azaroff has been appointed acting director of the Department of Metallurgical Engineering at Illinois Institute of Technology, Dr. Martin A. Elliott, academic vice president of IIT, announced today.

Azaroff, 39, replaces Dr. Lucio F. Mondolfo who will continue teaching and research work at IIT, Elliott said. The appointment is effective in September.

A graduate of Massachusetts Institute of Technology, Azaroff first joined the IIT staff in 1953 as a research scientist, becoming a professor in 1957. He said he hopes to continue teaching as well as his research in crystallography along with the new administrative responsibilities.



from



ILLINOIS INSTITUTE OF TECHNOLOGY

3200 S. WABASH AVE • IIT CENTER • CHICAGO, ILLINOIS • 60616

Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

Sherrie Kahn  
225-9600, Ext. 2748

RELEASE: IMMEDIATE

June 15, 1965

CHICAGO -- Works by Picasso, Mattise, Dali, and Chagall are featured in an exhibition of modern religious prints in Grover M. Hermann Hall on the campus of Illinois Institute of Technology.

The exhibition will run through June 28 and is open to the public free of charge. It is part of the circulating exhibition from the Museum of Modern Art in New York and includes works by 32 artists including etchings, lithographs, stencils and woodcuts. Based on religious themes, the collection features two versions of David and Bathsheba by Picasso, St. Dominic by Mattise, Dali's St. George and the Dragon, three works by Chagall and Misch Kohn's Absolom.

Kohn, IIT professor of the Institute of Design, will teach a six-week course at the American Students and Arts Center in Paris this summer, as part of the College Art Studies abroad program. His print Absolom in the current exhibit is cited as an example of new techniques in reproduction in which the artist used sugar to prepare his printing surface.





from



ILLINOIS INSTITUTE OF TECHNOLOGY  
3200 S. WABASH AVE. • IIT CENTER • CHICAGO, ILLINOIS • 60616

## Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

Sherrie Kahn  
225-9600, Ext. 2748

RELEASE: **IMMEDIATE**

June 17, 1965

CHICAGO -- Members of the foreign consulate corps stationed in Chicago will join some 2,000 persons Sunday evening at a champagne reception marking the opening of the World Congress of Engineering Education on the campus of Illinois Institute of Technology.

The reception, held in the ballroom of Grover M. Hermann Hall, begins the first World Congress of Engineering Education since the 1893 meeting also in Chicago.

Some 300 delegates from all over the world will join the delegates to the American Society of Engineering Education also meeting on the IIT campus from June 21 through the 25th.

Among the distinguished foreign visitors are: Sir Willis Jackson (Imperial College of Science & Technology, London), Dr. Issac Koga (Professor Emeritus at University of Tokyo), Dr. M. S. Thacker of India (member of the U. N. Committee to the Economic and Social Council for Science and Technology) and Dean Enrique D'Etigny Lyon of the University of Chile.

Entertainment for the reception is under the auspices of IIT's Intercultural Center.

-30-

Editor's Note: The above reception on Sunday evening from 8 p.m. to 10 p.m. should provide interesting picture coverage.



from



ILLINOIS INSTITUTE OF TECHNOLOGY

3200 S. WABASH AVE • IIT CENTER • CHICAGO, ILLINOIS • 60616

Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

**Ed Hansen**  
**225-9600, Ext. 2747**

RELEASE:

**IMMEDIATE**

**June 23, 1965**

**CHICAGO -- Eight engineering educators from Japan will meet with their American counterparts in a special conference on engineering education to be held on the campus of Illinois Institute of Technology, June 25-26-27.**

**The participants in the meeting will discuss the present status and future prospects of engineering education in both countries. The leader of the Japanese mission is Dr. Issac Koga, former dean of the engineering school of the University of Tokyo, and now counsellor to Japan's overseas radio and cable system. Leader of the American delegation is Dr. Samuel Seely, visiting professor of electrical engineering, The Johns Hopkins University, and member of the US-Japan Panel on Science Education, sponsor of the meeting.**



from



ILLINOIS INSTITUTE OF TECHNOLOGY

3700 WABASH AVE • IIT CENTER • CHICAGO, ILLINOIS • 60616

Public Relations

Also serving: Institute of Gas Technology and Crerar Library

For further information on this release, contact:

**Ed Hansen**  
225-9600, Ext. 2747

RELEASE:

June 25, 1965, AM

CHICAGO -- Awards for teaching and research excellence were given last night to four engineering educators at the annual banquet of the American Society for Engineering Education held on the campus of Illinois Institute of Technology.

Recipient of the George Westinghouse Award, given annually to young engineering teachers, was John G. Truxal, vice-president for educational development for the Polytechnic Institute of Brooklyn. An electrical engineer, Truxal has worked as a teacher, researcher, administrator, and consultant.

President Eric A. Walker of Pennsylvania State University was given the Lamme Award for achievements in advancing engineering education. Walker was cited for encouraging young engineers in situations of a socio-technological nature. He is director of the "Goals of Engineering Education" study of the ASEE, and a past president of the society.

The Curtis W. McGraw Award for early achievement in engineering college research was given to Frank Barnes, chairman of the electrical engineering department at the University of Colorado, for his research in physical electronics and into the practical applications of the maser and laser to biophysical studies of living tissue.

-more-



William R. Sears received the Vincent Bendix Award for outstanding research contributions. Currently the director of the Center for Applied Mathematics at Cornell, Sears was cited for encouraging valuable research from an administrative position as well as doing significant work in gas dynamics, himself.

The Academic Exhibit Award for ASEE was given to the exhibit of the Syracuse University Electrical Engineering Department.

The exhibit, displayed in IIT's Crown Hall, demonstrates a teaching technique, which combines programmed texts, films, and self testing via machine, which the department is developing through use in one of its courses. An outgrowth of general data on programmed learning, the program contains provision for feedback to allow continued improvement and examination of the effectiveness of the materials used.

William R. Sears received the Vincent Bendix Award for outstanding research contributions. Currently the director of the Center for Applied Mathematics at Cornell, Sears was cited for encouraging valuable research from an administrative position as well as doing significant work in gas dynamics, himself.

The Academic Exhibit Award for ASSE was given to the exhibit of the Syracuse University Electrical Engineering Department. The exhibit, displayed in IIT's Crown Hall, demonstrates a teaching technique, which combines programmed texts, films, and self testing via machine, which the department is developing through use in one of its courses. An outgrowth of general tests on programmed learning, the program contains provision for feedback to allow continued improvement and examination of the effectiveness of the materials used.













